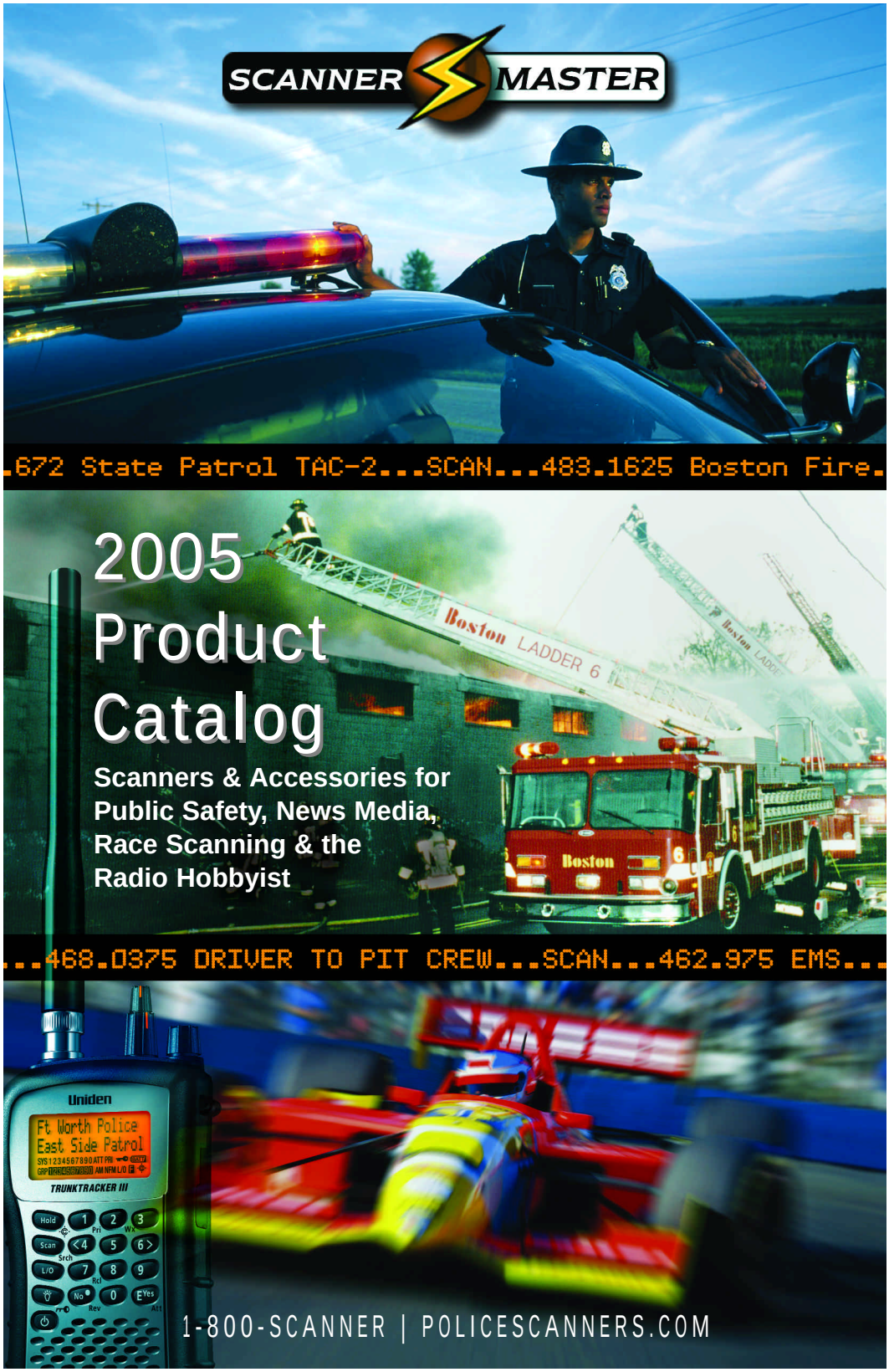
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2005
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SCANNERS | Background and Uses

Why Scanners?

Communications monitoring has been a hobby, business and a function of government ever since radio was first developed. Scanners, also known as Police Scanners, which were developed in the 1960s and quickly blossomed in the '70s, allow multiple public safety communications channels to be rapidly "scanned" or checked for activity (public safety transmissions are not continuous - unlike AM-FM and TV broadcasts).

The timing of the invention of the scanner could not have been better. Civil unrest in the U.S. at the time, as well as a general interest in learning more about local police and fire operations, helped grow the business. Soon police departments were using scanners to supplement their two-way radio systems; volunteer fire-fighters began using scanners to monitor their department's radio traffic; reporters were using scanners to get their stories; and radio hobbyists were using scanners for the challenge and fun of monitoring radio communications systems.

Today scanners serve the same purpose law enforcement, the news media and radio buffs, and for average Americans who, concerned for their personal and neighborhood safety, for reasons of crime, or more importantly today, terrorism, want to stay informed.

Key users and uses of scanners include:

Public Safety
Patrol cars and dispatch centers use scanners to monitor, and cross-communicate with, neighboring police and fire departments. In today's world scanners can provide critical communications "interoperability."

News Media
Photographers, videographers, reporters and assignment desk editors use scanners to learn of breaking news stories the moment they happen.

Home Security & Personal Safety
Keep a scanner on your night table, kitchen, living room or in your car, to stay abreast of all police and fire activity in your community. Stay informed of weather or civil emergencies.

Corporate Security
For disaster planning and operations there is no better way to stay informed of conditions around your building/campus than to monitor the communications of the local emergency services.

Public Buildings, Hospital and School Security
Whether it's for storm alerts or any other local emergency situation, having a scanner can keep your employees, clients and visitors safe and well informed.

Neighborhood Watch
Learn of criminal activity in your neighborhood and what you should be watching out for.

Radio Hobbyists
Scanning is not only informative and fun, it can provide an education in the physics of radio communications. Gain an appreciation for the job performed by police officers, firefighter and EMT's (scanning is a great way to learn about the work our public servants perform). Learn about the operations of railroads, airports, utilities and more. Challenge yourself by seeking out distant stations or discover new frequencies to monitor. Do all this while staying informed to the happenings in your community.

Why Buy from Scanner Master?

Scanner Master has served the scanner community since 1978. We focus exclusively on scanners and understand the equipment second to none. We also help develop and test many of the products we sell. Scanner Master editors also write the best-selling national frequency guides which you'll find included in this catalog. When you buy scanners from us you not only do you get the highest level of expertise behind the sale, we can program these scanners for you as well. Other dealers who don't specialize in scanners, or who are just interested in moving boxes out the door, can never provide the level of expertise we offer. Make sure you have the right scanner for your area, make sure you have the right frequencies and programming if necessary, and make sure you have the support you need that comes from buying from Scanner Master.

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Check the Catalog for these NEW products!

1 Southern New England Pocket Guide - All New 10th Edition (see pg. 18)
Covering Massachusetts, Rhode Island, So. New Hampshire and now Connecticut.

2 BC246T Scanner (see pg. 9)
The first shirt-pocket sized Trunktracker! A fantastic new scanner from Uniden with Close Call.

3 SC230 Scanner (see pg. 11)
An all-new shirt-pocket sized Racing scanner. The new scanner to take to the track in 2005!

4 BC72XLT & BC92XLT Scanners (see pg. 10)
Inexpensive new scanners from Uniden that fit in your pocket and automatically find frequencies.

5 Government, Federal, Military & Corporate Products
New Direction Finding Gear, Cellular-capable receivers, Remote Monitoring Software, etc.

And so much more! Check throughout our catalog for details.

We accept state, county, local, military and federal government Purchase Orders. Corporate P.O.'s also accepted for qualified accounts. Quantity discounts available.
Prices and Availability Subject to Change without Notice. Bearcat, Sportcat, Close Call and Trunktracker are registered trademarks of Uniden Corporation.

SCANNERS | Base/Mobile - Digital

BC796D | $519.95
01-500828

Uniden

The ultimate base/mobile scanner! The BC796D has it all including built-in APCO-25 digital decoding. Many public safety agencies around the country have gone to P-25 digital radio systems and with the 796 you can hear and understand it all. The 796 not only allows you to track Motorola, EDACS and LTR trunked radio, but also decode as well as track digital trunked systems operating with 3600 or 9600 baud control channels (Michigan, Colorado and selected other areas use 9600 baud CQPSK).

The 796 is full of other advanced features including PC programming and control capability, CTCSS/DCS sub-audible tone operation, SAME Weather Alert, multiple programmable receive modes, 1000 memory channels, and wideband coverage from 25 through 1300 MHz (excluding cellular and UHF TV). Of course you can also alpha-tag channels or trunking talkgroups in the display and you can clone the programming to another 796 or 296. A wide selection of service searches, record by channel or talkgroup and so much more!

- TrunkTracker IV - EDACS® (9600 baud, 4800 baud and SCAT), Motorola® (3600 & 9600 baud), LTR, APCO-25
- Trunking I-CALL and Emergency Alert capabilities
- APCO 25 Digital - Including 9600 Baud C4FM & CQPSK
- PC Control/Programming (Software Included)
- 1000 Channels, 10 Banks, 10 Priority Channels
- Continuous Band Coverage - 25MHz to 1.3GHz
- Preprogramed Service Searches (12)
- TrunkTracker IV - EDACS®, Motorola®, LTR, APCO
- CTCSS/DCS Decode
- S.A.M.E. Weather Alert - Specific Area Message Encoding - During a NOAA Weather or Emergency Alert, a code for your specific location will alert you to severe conditions in your immediate area.
- Alpha Tagging - Bank Channel and Search Range
- Backlit Keypad - For added visibility for at night or in low light.
- AC Adapter, mobile mounting bracket, cigarette lighter plug, DC power cord, telescoping antenna included
- 2.75"H x 7"W x 6.5"D

Optional Accessories [page number]	Price	Item #
ARC250 Basic Programming Software CD [20]	$39.95	01-520789
ARC250 Pro Programming Software CD [20]	$69.95	01-520790
Custom Carrying Case [39]	$59.95	01-580623
PC Serial Cable 6' [38]	$8.95	01-530686
PC Serial Cable 25' [38]	$13.95	01-530687
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764
Remote Speaker 2.25" [36]	$9.95	01-530737
Remote Speaker 4" [36]	$12.95	01-530839

BC785D | $329.95
01-500778

This worthy successor the BC780 has recently been discontinued but Scanner Master has purchased most of the remaining stock. The reason? We love the size and capabilities of this scanner. If you don't need digital capability now the 785 is a great choice. The 785 includes a digital card slot so in the future (so long as the BCi25D card is available), you'll can install the card to monitor most digital systems.

The 785 has TrunkTracker III technology for monitoring Motorola, EDACS and LTR trunked systems. You can set alpha-tags for each channel and search range. You can connect the scanner to a PC and program it as well as control it. The backlit keypad makes it great for night base or mobile operation. Wideband coverage and 1000 memory channels are also included. A great all-around scanner at a reasonable price.

- 1000 Channels / 10 Banks / 10 Priority Channels
- Continuous Band Coverage - 25MHz to 1.3GHz
- APCO 25 Digital Ready
- TrunkTracker III - EDACS, MOTOROLA, E.F. JOHNSON
- Alpha Tagging - Bank Channel and Search Range
- CTCSS/DCS Codes
- Control Channel Only Mode
- S.A.M.E. Weather Alert
- AM/FM/WFM Modes
- 12 Service Searches
- Record Functions (record by frequency or talkgroup)
- 1000 Beep Alerts
- Selectable Steps
- Full Backlit Controls
- Full Frequency LCD Display
- Clone Feature
- AC Adapter, mobile mounting bracket, cigarette lighter plug, DC power cord, telescoping antenna included
- 2.75"H x 7"W x 6.5"D

BCi25D | $249.95
01-530777

- BCI25D Accessory Digital Card enables APCO P-25 Systems monitoring.
- With the BCi25D Digital Card inserted into either the BC785D or BC250D the user can monitor Conventional, Trunked (analog control channel, 3600 Baud and digital control channel) and Mixed-Mode APCO 25 Systems
- Note that the Bearcat 250 and 785 are not capable of tracking 9600 baud CQPSK digital systems which are in use in Michigan, Minneapolis, Colorado, and the Phoenix area.
- Quantities are limited.

SCANNERS | Base/Mobile

BC898T | $216.95
01-500866

The scanner continues Uniden's long and distinguished tradition of offering robust, easy-to-operate and easy-to-afford base scanner designs. The BC898T is a significant advance over its predecessor. The scanner offers Motorola, EDACS and LTR trunking now and the radio can scan multiple trunking banks and conventional frequencies all at the same time. What made the old 895 special (besides being the first base TrunkTracker) was its outstanding receiver. The 898T maintains its high sensitivity and very good selectivity. You'll be amazed with what you can hear. There's much more that we really like about this scanner: Instant PL/DPL sub-audible tone detection! All you can say is Wow when you see how fast this scanner decodes tones (see the end of this catalog for our FAQ on tones); Standard DB-9 serial PC interface port; Large VFO knob for easy frequency and channel tuning; Includes the 7.5 VHF and 6.25 UHF channel steps; Signal strength meter, and more. The only feature that this radio doesn't have, and that would be a reason to step-up to a BC785, is an alpha-numeric display. (You can connect the 898 to a PC and display the alpha-tag on your computer.) Best of all the radio has a great desktop look and feel that makes it fun and easy to use. Overall it's a GREAT radio at an incredible price.

- Multiple Channels (500) / Banks (10)
- Frequency Coverage* - Includes the most interesting "action" bands where you can hear police, ambulance, fire, amateur radio, public utilities, weather, and more. 25-54,108-174, 216-512, 806-956 (excluding cellular)
- 1000 Talk Group ID's in 10 Lists of 10 per Bank - Let's you quickly select the talk groups you want to hear when you listen to trunked systems.
- TrunkTracker III Technology - So you can keep up with the action on Motorola, EDACS and LTR systems.
- DCS/CTCSS Rapid Decode - Detects and displays the subaudible tones instantly
- S.A.M.E. Weather Alert - Specific Area Message Encoding - During a NOAA Weather or Emergency Alert, a code for your specific location will alert you to severe conditions in your immediate area.
- Conventional and Trunked Search Operations - Let's you find transmissions not listed in any book or anyone's web site.
- Priority Operation - Helps ensure that you don't miss important transmissions on the channel you designate as the priority channel.
- AC Adapters, DC Power Cable and Automotive Power Outlet Plug - More options for supplying power to your scanner at home or in your car.
- Programmable Delay - When programmed on a channel, it allows time for a reply on the same channel before resuming to scan.
- Programmable Search - Allows you to set the upper and lower limits of specific frequency range for easier searching.
- Modulation Capability (AM/FM/NFM)
- Frequency Steps (kHz) 5/6.25/12.5/25
- 200 Talk Group Skip Memories
- 100 Search Skip Memories
- Front mounted "feet" for desktop operation
- Rear-panel DB-9 connector
- Rear-panel record out jack (record selected frequencies or talkgroups)
- Large VFO for easy frequency or channel tuning
- Signal Strength Meter
- Includes: AC Adapter, Telescoping antenna included
- 4"H x 10.5W x 7.5"D

Optional Accessories [page number]	Price	Item #
ARC898T Programming Software CD [28]	$39.95	01-520869
Discone Antenna [29]	$ 89.95	13-540456
PC Serial Cable 6' [38]	$8.95	01-530686
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764

BC780XLT

Discontinued

One of our all-time favorite scanners unfortunately is no longer available. The 780 was the scanner that set the standard for all future base/mobile Trunktrackers to come. It was a sensation when it debuted and it continues to be highly prized. We continue to include it in our catalog in the off chance that some unsold units will be found. What makes this radio so special when the 785 and 796 have more capacity and digital capability? A few things: The display of the 780 provides more information than its successors do to its icon + full dot-matrix design. Also, the design of the serial port on the back of the radio allows accessories (see our custom products on page 42) to be utilized; we also can offer our remote head as well as an internal power-pack with this scanner. An all-around great radio.

- 500 Channels
- 10 Preprogrammed Service Searches
- 2 Line Alpha Display
- TrunkTracker III - EDACS, MOTOROLA, EFJ
- S.A.M.E. Weather Alert
- Alpha Tagging - Bank Channel and Search
- PC Programming/Control
- Continuous Band Coverage - 25 MHz to 1.3GHz exc. cell & UHF TV
- Control Channel Only Mode
- Full Frequency Display & Backlit Controls
- Clone Feature
- CTCSS/DCS Codes
- Beep Alert
- Record Functions
- VFO Control
- Menu Driven Design
- 2.75"H x 7"W x 6.5"D

SCANNERS | Base/Mobile

BCT8 | $188.95
01-500826

BearTracker

The all-new BearTracker BCT8 is a significant upgrade over the 7 in many ways, foremost of which is the addition of Uniden's unmatched TrunkTracker III technology. With so many state police and highway patrol agencies using trunking technology, the BCT8 is a must for anyone who has one of the earlier BearTrackers as well as anyone who wants the lowest-cost TrunkTracker base or mobile scanner (it's a great buy). (Note: There are some states such as MI, DE and NH where the State Police use digital radio systems. You'll need a BC-785 or 796 for these areas.)

What makes the BearTracker unique is that the frequencies are pre-programmed by state. You simply set the state (using the two-letter state code display) and off you go! The scanner begins scanning the State Police/Highway Patrol for the selected state. You can also scan DOT/State Highway agencies for each state (great for road construction, plowing and closure reports) or local and county police. Also pre-programmed are railroad, news media and other service channels. You can also program your own frequencies and your own trunking systems into the Private banks. This scanner practically does it all. This is a great base or mobile scanner for the first time scanner user or the user who doesn't have the time to spend programming a scanner.

Additionally the scanner alerts you to the presence of many state police and highway patrol cars in a 1-3 mile radius that are using mobile-extender radios with its unique alert feature.

Optional Accessories [page number]	Price	Item #
AM-FM Scanner Coupler [31]	$16.95	15-540729
ARC8 Programming Software CD [21]	$39.95	01-520850
Comtelco Antenna [30]	$29.95	01-540719
Duckie Window Mount with BNC [33]	$19.95	15-530738
In Car Mobile Antenna [30]	$9.95	01-540832
NMO Trunk Lip Mount [31]	$29.90	01-540830
NMO Mag-Mount 4", 2 GHz [31]	$20.95	01-540829
Mobile Mounting Bracket [36]	$9.95	01-530831
PC Serial Cable 6' [38]	$8.95	01-530686
PC Serial Cable 25' [38]	$13.95	01-530687
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764
Remote Speaker 2.25" [36]	$9.95	01-530737
Remote Speaker 4" [36]	$12.95	01-530839

- 250 User Programmable Memories - Lets you quickly store your own frequencies
- Frequency Coverage (BCT8) - Includes the most interesting "action" bands where you can hear police, ambulance, fire, amateur radio, public utilities, weather, and more. 25-54, 108-174, 400-512, 806-956 (excluding cellular)
- BearTracker™ Warning System - Alerts you to activity on Highway Patrol link frequencies if there is activity within about 3 miles of your location.
- Preprogrammed Service Search - Makes finding interesting active frequencies even easier.
- Preprogrammed Highway Patrol Frequencies by State - Helps you to quickly find frequencies likely to be active where you are.
- Search Lockouts - Lets you lock out frequencies that have continuous or uninteresting communications so that searching is faster.
- Backlit Display - At the push of a button, our unique luminescent LCD screen is backlit so messages are easily read in low-light situations
- 100 ch/sec Scan Speed (max)
- Priority Operation - Helps ensure that you don't miss important transmissions on the channel you designate as the priority channel.
- Trunking (BCT8) - Motorola® Analog Trunking, EDACS® / EDACS® SCAT, LTR®
- Includes AC adapter, DC power cord, cig. lighter plug, telescoping & window antenna
- 2.375"H x 6.875"W x 6"D

Pre-programmed by state

"The perfect Trucker & RVer mobile scanner"

BC350C | $119.95
01-500851

The Bearcat 350C replaces the long-lived Bearcat 350A and is all new in capabilities. This scanner has pre-programmed state-by-state public service frequencies (but it does not Trunktrack nor offer the ease of use or feature set of the BCT-8 which we recommend.) The 350 does not have direct keyboard entry but rather requires the user to hone in on a frequency by using the Up/Down arrow keys. There is a quick CB search button. The 350 is an inexpensive, small mobile scanner that can also be used in the home (flip-down desktop stand included).

Optional Accessories [page number]	Price	Item #
AM-FM Scanner Coupler [31]	$16.95	15-540729
Comtelco Antenna [30]	$29.95	01-540719
Duckie Window Mount with BNC [33]	$19.95	15-530738
In Car Mobile Antenna [30]	$9.95	01-540832
MNO Mag-Mount 4", 2 GHz [31]	$29.90	01-540830
MNO Trunk Lip Mount [31]	$20.95	01-540829
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764
Remote Speaker 2.25" [36]	$9.95	01-530737
Remote Speaker 4" [36]	$12.95	01-530839

- 50 User Programmable Memories - Quickly store interesting frequencies for recall.
- Frequency Coverage (BC350C) - Includes the most interesting "action" bands where you can hear police, ambulance, fire, amateur radio, public utilities, weather, and more 25-54,108-174, 406-512, 806-956 (excluding cellular)
- Preprogrammed Service Search - Find interesting active frequencies easier.
- Search Lockouts - Lets you lock out frequencies that have continuous or uninteresting communications so that searching is faster.
- Backlit Display - At the push of a button, our unique luminescent LCD screen is backlit so messages are easily read in low-light situations
- 100 ch/sec Scan Speed (max)
- Includes: AC adapter, DC power cord, cigarette lighter plug, telescoping & wire antenna used inside car (outside car antenna recommended), mobile mounting bracket
- 1.75"H x 5.25"W x 5.75"D.

SCANNERS | Base/Mobile

BC278 | $169.95
11-500586

We love this scanner! For people who want a traditional base scanner for their night table or den with some incredible, and very unique, features, this is the model to own. The scanner includes all the scanner bands, including 800 MHz, but does not include trunking which is not required in many areas. What's really special though is that the radio also is an AM-FM clock radio with alarm. With the touch of a button you can be listening to either your local police and fire department or your favorite AM or FM station. There's also a one-touch weather button. There's also a clock and you can wake up to scanner audio or an AM or FM broadcast on one of your 20 presets. A great design.

- 100 Channels
- 12 Bands Including Aircraft
- 5 Banks/20 Channels
- 800 MHz Band Coverage*
  *Excludes Cellular
- Clock/Alarm
- AM/FM Radio with 20 Presets
- S.A.M.E. Weather Alert
- Automatic Squelch
- 12 Bands Including Aircraft
- Manual Channel Access
- Programmable Delay
- Programmable Search
- Programmed Service Search
- 5 Priority Channels
- Full Frequency Backlit LCD
- AC Adapter, antennas included
- 2.75"H x 8"W x 5"D

Optional Accessories [page number]	Price	Item #
MA, RI & So. NH Pocket Guide 2002 10th Edition [18]	$24.95	01-510885
New York Metro/ Northern New Jersey Guide - 7th Ed. [16]	$38.95	01-510817
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764

BC248 | $129.95
10-500482

The BC248 has all the features of the 278 except it does not include the 800 MHz band or the aircraft band. The scanner also only has 50 channels as opposed to the 100 on the BC278. Still, this scanner is an excellent choice for many people who want a bedside scanner for example, with the capability of listening to not only AM and FM radio stations, but also most police and fire departments. (To learn if your local departments can be scanned with this radio, check out the Police Call frequency guide or call us at 781-292-1010 or e-mail us at support@scannermaster.com.)

- AM/FM Radio with 20 Presets
- Clock/Alarm
- 50 Channels/10 Bands
- 5 Banks/10 Channels
- One Touch Weather
- Full Frequency LCD Display
- Memory Backup
- 5 Priority Channels
- Automatic Squelch
- Channel Lockout
- Manual Channel Access
- Programmable Delay
- AC Adapter, antennas included
- 2.75"H x 8"W x 5"D

Optional Accessories [page number]	Price	Item #
MA, RI & So. NH Pocket Guide 2002 10th Edition [18]	$24.95	01-510885
New York Metro/ Northern New Jersey Guide - 7th Ed. [16]	$38.95	01-510817
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764

BC244 | $99.95
10-500481

This is the low-end version of Uniden's table-top line of scanners. This model is perfect for those who want to listen to their local public safety agencies that operate standard radio systems (see above for information on how to learn if your department is monitorable on this scanner) The BC244 has no AM-FM capability but does include a clock with alarm. The radio is a great small size that doesn't take up too much room while looking stylish at the same time. Includes big bright numerals on an excellent display. 30 memory channels are more than enough to program your local VHF/UHF public safety radio frequencies.

- Clock/Alarm
- 30 Memory Channels
- 10 Bands
- Full Frequency Backlit LCD
- Channel Lockout
- Memory Backup
- Manual Channel Access
- AC Adapter, antennas included
- 2.75"H x 8"W x 5"D

Optional Accessories [page number]	Price	Item #
MA, RI & So. NH Pocket Guide 2002 10th Edition [18]	$24.95	01-510885
New York Metro/ Northern New Jersey Guide - 7th Ed. [16]	$38.95	01-510817
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764

SCANNERS | Digital Portable

BC296D | $519.95
01-500827

Many public safety radio systems across the U.S. and Canada are switching to the latest in communications systems, APCO-25 digital. On a standard scanner all you'll hear when listening to a digital system is a buzzing sound, but with the Bearcat BC296 you'll hear those digital stations clear as day. The BC296 includes an installed APCO-25 digital card that automatically decodes the all non-encrypted APCO-25 systems. So if you live in Philadelphia, Los Angeles or dozens of other cities around the U.S., you'll be able to listen to police and fire operations once again. The BC296 also has the latest TrunkTracker technology, including I-CALL and Emergency Alert capability, so you can follow almost any trunk system too. With its terrific alpha-numeric display you can see "Chicago Fire" or whichever agency name you program. The display also presents you with a signal strength meter, battery-low indication, and more. The radio is solid but not oversize. The Bearcat 296 is a state-of-the-art scanner that just about does it all. If you live in a digital area there simply is no better choice.

- APCO 25 Digital Operation - Including 9600 Baud C4FM & CQPSK
- 1000 Channels, 10 Banks, 10 Priority Channels
- Continuous Band Coverage - 25MHz to 1.3GHz
- Preprogramed Service Searches (12)
- TrunkTracker IV - EDACS® (9600 baud, 4800 baud and SCAT), Motorola® (3600 & 9600 baud), LTR, APCO-25
- Trunking I-CALL and Emergency Alert capabilities
- CTCSS/DCS Decode
- S.A.M.E. Weather Alert - Specific Area Message Encoding - During a NOAA Weather or Emergency Alert, a code for your specific location will alert you to severe conditions in your immediate area.
- Alpha Tagging - Bank Channel and Search Range
- Backlit Keypad - Great for night operation
- Holographic Backlit LCD Display
- Channel and frequency tuning wheel
- AC Adapter, antenna, PC cable, belt clip, battery included
- 6"H x 2.5"W x 1.75"D

Optional Accessories [page number]	Price	Item #
ARC250 Basic Programming Software CD [20]	$39.95	01-520789
ARC250 Pro Programming Software CD [20]	$69.95	01-520790
BP 1600 NiMH Replacement Battery [37]	$29.95	02-590670
Hard Leather Case [39]	$32.95	01-580802
PC Serial Cable 6' [38]	$22.95	01-550787
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764
Remote Speaker 2.25" [36]	$9.95	01-530737
Remote Speaker 4" [36]	$12.95	01-530839

BC250D | $299.95
01-500776

The Bearcat 250D contains all the features of the BC296D above but it does not come with the digital card installed (it can be purchased separately while supplies last). The 250D also does not have 9600 baud Motorola trunking capability as the 296D does, however this type of trunking is only available in limited areas of the country including Michigan, Colorado, Minneapolis and Phoenix. The 250D is a fine radio and a terrific buy for those who don't need digital at the time of their purchase. The radio has been discontinued and quantities are limited.

- APCO 25 Digital Ready - Requires the installation of Uniden's BCi 25D Digital Card in order to monitor APCO P-25 Digital Systems (see bottom of page 4)
- 1000 Channels / 10 Banks
- Continuous Band Coverage - 25MHz to 1.3GHz
- TrunkTracker III - EDACS, MOTOROLA, E.F. JOHNSON
- 12 Service Searches
- CTCSS/DCS Codes
- S.A.M.E. Weather Alert - Specific Area Message Encoding - During a NOAA Weather or Emergency Alert, a code for your specific location will alert you to severe conditions in your immediate area.
- Alpha Tagging - Bank Channel and Search Range
- PC Programming/Control
- Monitor APCO P-25 Conventional - Trunked at 3600 and Mixed-Mode Digital Communications
- AM/FM/NFM/WFM Modes
- Audio Output - 190 mw 10% THD, Max 240 mw
- Holographic Backlit Display
- Backlit Keypad - Offers you added visibility for dialing at night or in low light.
- AC Adapter, antenna, PC cable, belt clip, battery included
- 6"H x 2.5"W x 1.75"D

BC250D Combo Pack | $379.95
01-500870

Scanner Master made a large buy of "Combo-Pack" BC250D & BCi25D Digital Card packaged together and sold as one unit. Now you can have digital capabilities in a portable scanner at a very good price, almost $150 off the price of a Bearcat 296 (see 250D limitations listed above).

See details on the 250D's capabilities listed above. Note that the card comes in the box with the radio and takes seconds to install in the radio. Also note that the 250 will work on 95% of the APCO-25 digital systems in the U.S. but there are a few digital trunked system, such as in Michigan, Minneapolis, Colorado and Phoenix where the Bearcat 296 is required.

Quantities are very limited and when the Combo Packs are sold out we won't be able to make this offer ever again.

SCANNERS | Portable

BC246T | $219.95
01-500881

This is the radio that the hobbyist, public safety and news media community has been waiting for. It's Uniden's first compact scanner and it packs a wallop. The BC246T has TrunkTracker III (Motorola, EDACS and LTR), covers all the key scanner bands and it runs on two rechargeable AA batteries! (The radio comes with rechargeable batteries, AC adapter, antenna, belt-clip, and programming cable.) An alphanumeric display allows you to see frequencies or alpha tags so you know exactly whom you're listening to all the time. Display backlighting allows for easy night time viewing. Weather and weather alert with SAME technology allows you to hear alerts that only apply to your area. But there's more great news.

Uniden has addressed the desires of its customers by providing, for the first time, Dynamic Memory. No longer are you tied down to 10 banks. Now you can have almost an unlimited number of "systems" and within each system a practically limitless number of groups. This way you can program the scanner for a wide area but easily select particular regions or, perhaps, agency types, by using the new Quick-key feature. With a side-mounted menu and function key you can even operate the radio with one hand. It's a whole new way of programming and operating a scanner so software such as our ARC246 will be quite useful. Once you get used to the radio though you may wonder how you scanned any other way.The radio has a power on/off key which now allows you to save the current operating mode. Were you holding on one trunking talkgroup before you shut down? Turn the radio back on and you'll still be in hold mode again (unlike all previous models which returned you to Scan). You can also now set trunking systems for Trunk Scan or Search. And there's even CTCSS/DCS *instant* decode. Perhaps the best new feature is Close Call. Instantly find and receive near-field two-way transmissions. Put the radio into Close Call only mode or check for hits during normal scanning. You can also store hits into memory.

Optional Accessories [page number]	Price	Item #
2 AA , 2300mah NiMH batteries [37]	$9.95	01-530873
ARC246 Programming Software [20]	$39.95	01-520873
Leather Case [39]	$29.95	01-580848
Programming [43]	Page 43	01-680764
Recharger with 4 NiMH Batteries [37]	$29.95	01-530874

- Compact Size (4½" x 2¾" x 1¼") fits in your shirt pocket!
- TrunkTracker III Technology (Motorola, EDACS, and LTR)
- Comprehensive Analog Trunking including I-calls, Emergency Alert, Trunk Search and ID Blockout
- Up to 3300 Channels, Dynamically Allocated (memory pct. used display)
- System, Channel Group and Channel Alpha Tagging
- 25-54, 108-174, 216-225, 400-512, 806-956, 1240-1300 MHz Coverage
- Close Call ™ RF Capture Technology
- SAME Weather Alert
- 10 Programmable Search Ranges
- 12 Preprogrammed Service Searches
- Backlit Display, Repeater Reverse key
- CTCSS/DCS Rapid Decode
- 11 Preprogrammed Service Searches - public safety, railroad, air, marine GMRS/FRS (by channel), weather, news media, ham radio, and special.
- Search and Store Operation - Automatically stores found frequencies
- Priority Scan - Frequently scans the your priority channels
- Priority Plus - Scans all your priority channels at one time
- Attenuator - Cuts down on interference from strongsignal sources.
- Top-mounted tuning knob
- Backlit Display - Easy night time operation with back light-on-squelch feature that illuminates only when there is channel activity
- 2 AA Battery Operation - Provides flexibility in choice of batteries: Alkaline for long life, included rechargeable batteries for economy (batteries can be charged while in the scanner - batteries and AC adapter included)
- PC Interface - Both programming and remote control of your scanner features from a PC (programming cable included)
- Rubber-duck antenna included

BC245XLT | $199.95
10-500476

The venerable BC245XLT, was a best-selling scanner in its day, a true breakthrough model that still does the job for scanning analog or trunking systems. While supplies last before the radio is finally discontinued, the Bearcat 245 will do the job as an easy-to-program and easy-to-use TrunkTracker II scanner. Track Motorola type I and II trunked systems as well as EDACS trunked systems. This is the last scanner still around that displays trunking repeater indicator lights during trunk mode - a favorite of many users. With its 10 bank, 300 channel memory the radio also can be programmed and controlled from a PC. Includes a rechargeable battery pack, AC adapter, belt clip, antenna and serial programming cable.

- Trunk Scan & Search
- Cloning Capability
- Computer Interface
- 12 Bands Including Aircraft
- Includes 800 MHz
- 300 Channels
- Trunk Lockout and delay
- Preprogrammed Service Search
- AC adapter, programming cable
- Rechargeable Ni-Cad Battery

Optional Accessories [page number]	Price	Item #
Cloning Kit [38]	$12.95	01-550724
Leather Case [39]	$25.00	02-580017
PC Serial Cable 6' [38]	$29.95	01-530688
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764
Winscan 2.1 Software [25]	$59.95	01-520012

While Supplies Last

SCANNERS | Portable

BC72XLT | $99.95
01-500882

The entry-level Bearcat BC72XLT covers all the primary "scanner bands" except 800 MHz. This will serve those in most rural as well as a large percentage of suburban and urban areas just fine. It's designed for those who want a simple-to-operate scanner at a very reasonable price. The radio will not trunk or do digital, but these are often features that are not needed. The BC72 is small, lightweight, and runs on just two AA batteries (rechargeable or alkaline). Great for the beginner and for those who just want to listen to their local police and fire department. The radio will also work well at the races. The Close Call capture technology finds local radio transmissions automatically. You don't need to know the frequency. Great at events. A winner.

- 10 Banks of 10 Channels each (100 total channels)
- Compact Size (4½" x 2¾" x 1¼") fits in your shirt pocket!
- Close Call RF Capture Technology - instantly tunes to signals from nearby transmitters.
- Covers 25-54, 108-174, 406-512 MHz Bands
- 10 Programmable Search Ranges - help you find unlisted frequencies in use in your area.
- 11 Preprogrammed Service Searches - public safety, railroad (by channel), air, marine (by channel), CB (by channel), GMRS/FRS (by channel), weather, news media, ham radio, and special.
- Backlit Display - Easy night time operation
- 2 AA Battery Operation - Provides flexibility in choice of batteries: Alkaline for long life, rechargeable for economy
- Priority Scan
- Attenuator - Cuts down on interference
- Delay - Helps prevent missed replies
- Early 2005 availability

Optional Accessories [page number]	Price	Item #
2 AA , 2300mah NiMH batteries [37]	$9.95	01-530873
Cigarette Lighter Charger - Coiled Cord [36]	$12.00	01-530757
Cigarette Lighter Charger - Straight Cord [36]	$10.00	01-530665
Comtelco Mobile Antenna (requires mount) [30]	$29.95	01-540719
Duckie Window Mount with BNC [33]	$19.95	15-530738
In Car Mobile Antenna [30]	$9.95	01-540832
Leather Case (for BC72 & BC92) [39]	$29.95	01-580848
Southern New England Pocket Guide 2002 10th Ed. [18]	$24.95	01-510885
New York Metro/ Northern New Jersey Guide - 7th Ed.[16]	$38.95	01-510817
NMO Mag-Mount 4", 2 GHz [31]	$29.90	01-540830
NMO Trunk Lip Mount [31]	$20.95	01-540829
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764
Recharger with 4 NiMH Batteries [37]	$29.95	01-530874

BC92XLT | $119.95
01-500883

A step-up from the BC72, the BC92 has all the capabilities of the model described above but offers double the channel capacity as well as 800 MHz coverage (used in non-trunking mode by some public safety agencies). A great size, great design and Uniden's incredible Close Call capture technology.

- 10 Banks of 20 channels (200 total channels)
- Compact Size (4½" x 2¾" x 1¼") fits in your shirt pocket!
- Close Call RF Capture Technology - instantly tunes to signals from nearby transmitters.
- Covers 25-54, 108-174, 406-512, 806-956 MHz Bands (excluding cellular and UHF TV)
- S.A.M.E. Weather Alert - Local weather broadcasts, plus threatening weather alerts in your area.
- 10 Programmable Search Ranges - help you find unlisted frequencies in use in your area.
- 11 Preprogrammed Service Searches - public safety, railroad (by channel), air, marine (by channel), CB (by channel), GMRS/FRS (by channel), weather, news media, ham radio, and special.
- Backlit Display - Easy night time operation with Uniden's patented backlight-on-squelch feature
- 2 AA Battery Operation -
- Priority Scan - Frequently scans the channels you have designated as priority channels.
- Attenuator - Cuts down on interference from strong, nearby signal sources.
- Delay - Helps prevent missed replies during 2-way conversations.

BC60XLT | $89.95
11-500588

- 30 Channels
- 10 Band Coverage
- Built-in Scan Delay
- Full-Frequency LCD Display
- Programmable Chain Search
- One Touch Weather
- AC or DC Operation
- 3 Day Memory Backup
- Channel Lockout
- Low Battery Indicator
- Priority Function

While Supplies Last

BC80XLT | $109.95
10-500480

- 50 Channels
- 11 Band Coverage
- Full-Frequency LCD Display
- Includes 800 MHz
- One Touch Weather
- Band Search
- AC or DC Operation
- 3 Day Memory Backup
- Low Battery Indicator
- Built-in Scan Delay
- Channel Lockout

While Supplies Last

SCANNERS | Portable

SC230 | $199.95
01-500884

This is the radio that the race-scanning world has been waiting for! The all-new SC230 (expected availability early 2005), will make scanning at the track easy and fun. The scanner is lightweight and small enough to fit in your shirt-pocket. Incredibly, this new scanner will run on just two AA batteries! You can use standard alkaline batteries or use the included re-chargeable batteries. With the alpha-numeric display you can view frequencies or driver names (or police/fire department names). Despite the scanner's small size, it packs a punch when it comes to memory. The SC230 hand can hold up to 2000 channels! Set the scanner up for a number of race circuits and your home town police and fire departments. A VFO tuning knob makes selecting your favorite driver a breeze. Monitoring drivers and their pit crews at the track makes going to races ten times the fun, but having the right scanner for the job is the trick. The SC230 is it.

- Compact Size (4½" x 2¾" x 1¼") fits in your shirt pocket!
- Dynamic Memory Management with huge channel capacity
- Race Track Operation - Easily program and select the race and drivers you want to listen to.
- Close Call RF Capture Technology - instantly tunes to signals from nearby transmitters.
- Alpha Tagging - Makes it easy to identify the driver talking
- Preprogrammed With NASCAR and Busch Driver Frequencies - You'll be ready to listen when they're ready to roll
- Quick Key System Access - Quickly select the systems or race you want to hear by pressing the 0-9 keys
- Covers 25-54, 108-174, 216-225, 406-512, 806-956, and 1240-1300 MHz Bands (excluding cellular and UHF TV)
- DCS (104) CTCSS (50) Rapid Decoding - Locks in and displays the currently used tone instantly, and prevents other radio systems from interfering with the drivers you want to hear.
- S.A.M.E. Weather Alert - Local weather broadcasts, plus threatening weather alerts in your area.
- 10 Programmable Search Ranges - help you find unlisted frequencies in use in your area.
- 11 Preprogrammed Service Searches - public safety, railroad (by channel), air, marine (by channel), CB (by channel), GMRS/FRS (by channel), weather, news media, ham radio, and special.
- Search and Store Operation - Automatically stores found frequencies in the system
- Backlit Display - Easy night time operation with backlight-on-squelch feature that illuminates only during transmissions
- 2 AA Battery Operation - Provides flexibility in choice of batteries: Alkaline for long life, rechargeable for economy (batteries can be charged while in the scanner)
- PC Interface - Program the scanner from a PC and update frequencies either before or at the races easily (programming cable included)
- AC adapter for charging included rechargeable batteries included
- On-Air Programming - Separate transmitter makes programming multiple units a snap. Just transmit the driver information using a PC and transceiver, and all scanners update at once.
- Priority Scan - Frequently scans the your priority channels
- Delay - Helps prevent missed replies
- Attenuator - Cuts down on interference from strongsignal sources.
- Delay - Helps prevent missed replies during 2-way conversations. (Note: Color of radio may differ from image shown.)
- Also included: AC Adapter, Programming Cables, Standard and Race Antennas, Rechargeable Batteries and Belt Clip.

Optional Accessories [page number]	Price	Item #
2 AA , 2300mah NiMH batteries [37]	$9.95	01-530873
ARC230 Programming Software CD [20]	$39.95	01-520856
Leather Case [39]	$29.95	01-580848
PC Serial Cable [38]	$19.95	01-530685
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764
Race Scanning Monthly Online Subscription [41]	$36.00	02-600681
Recharger with 4 NiMH Batteries [37]	$29.95	01-530874
Solution 1 Behind the Head Headset [40]	$69.95	02-570003

SC200 | $189.95
10-500478

One of the most popular race scanners ever is soon to be discontinued and we've just dropped our price to move out our remaining stock. This scanner is also an excellent all around portable. It's a great size and is also very easy to operate. Best of all it includes an alphanumeric display so you can show "LaBonte" or "Boston Police" in the display. And, you can also program subaudible tones to limit interference. must at the track.

- 200 Channels
- 12 Bands/10 Banks
- Twin Turbo™ Scan & Search
- One-Touch Weather Scan
- Alpha Text Display
- CTCSS/DCS Codes
- Full Frequency Backlit LCD
- 10 Priority Channels
- Headphone Jack
- Channel Scan
- Memory Backup
- Keypad Lock
- Channel Lockout
- Preprogrammed Band Search

Optional Accessories [page number]	Price	Item #
ARC200 Programming Software CD [20]	$39.95	01-520842
BP-120 NiMH Battery Pack [37]	$32.00	02-590670
BP-180 Stock Battery Pack [37]	$19.95	01-590669
Leather Case Sportcat 180/200 [39]	$25.00	02-580016
PC Serial Cable [38]	$19.95	01-530685
Police Call Frequency Guide [17]	$19.95	Page 17
Programming [43]	Page 43	01-680764
Race Scanning Monthly Online Subscription [41]	$36.00	02-600681
Race-Tenna [33]	$12.00	02-540550
Solution 1 Behind the Head Headset [40]	$69.95	02-570003

SCANNERS | AOR

AR8200MKIIIB | $588.95
01-500794

- New TCXO for greater stability - performance not found in most desktop units!
- Covers 500 KHz ~ 3 GHz - world's first handheld with this range! (Cellular Blocked)
- Ni-MH batteries included (1500mAH)
- 1,000 memory channels (20 banks x 50 channels)
- 40 search banks
- 2 VFOs
- Alphanumeric channel and bank labels
- Computer control and programming. (requires optional connection cable)
- Download free control software from AOR web site!
- "All Mode" reception includes "super narrow" FM plus wide and narrow AM in addition to USB, LSB, CW and standard AM and FM modes
- True carrier reinsertion in USB and LSB modes. Includes 3 KHz SSB filter!
- Detachable MW antenna with negative feedback
- Optional internal slot cards expand the Mark III's capabilities. Choose from Memory Expansion (up to 4,000 memories), CTCSS Squelch & Search, Tone Eliminator, and Record Audio (saves up to 20 seconds)
- Tuning steps programmable in multiples of 50 Hz in all modes
- 8.33 KHz airband step is correctly supported
- Noise limiter and attenuator
- Band activity "scope" display with "save trace" capability
- Four-way side panel rocker switch allows one-hand operation
- Large, backlit, multifunction display and illuminated keypad
- Battery Save function with Low Battery indicator
- Operates on 12 VDC external power
- BNC antenna connector
- Wide choice of accessories
- Frequency Range: 500 KHz - 3 GHz (Cellular Blocked for US version)

Optional Accessories [page number]	Price	Item #
AC Adapter	$26.00	19-530895
CTCSS Decoder Module	$99.00	19-530897
Digital Voice Recording Module	$80.00	19-530901
External Memory Module	$79.00	19-530898
Inline Airband Band Pass Filter w/ BNC	$31.00	19-530904
Leather Case Hard [39]	$29.95	01-580799
Leather Case Soft [39]	$16.95	01-580800
Opto Interface Cable [38]	$39.95	01-550797
Owners Manual	$16.95	19-530900
PC USB Cable [38]	$129.95	01-550798
Service Manual	$24.95	19-530902
Straight Interface Cable	$20.00	19-530899
Tape Recording Cable	$61.00	19-530896
Telescopic antenna w/ Swivel Base	$24.95	19-530905
Tone Eliminator Module	$61.00	19-530903

- Receive Modes: WFM, NFM, SFM, WAM, AM, NAM, USB, LSB, CW
- Current Drain: 190 mA at rated output (120 mW audio output)
- Dimensions: 61(W) x 143(H) x 39(D) mm Projections excluded
- Weight: Approx. 340g / Approx. 12oz

AR8600MKIIU | $888.95
01-500796

Optional Accessories	Price	Item #
Analog Voice Inversion Descrambling Module	$81.00	19-530910
CTCSS Decoder Module	$99.00	19-530907
DC Power Cable (w/ Cigarette Lighter Adapter)	$12.95	19-530913
Digital Voice Recording Module	$80.00	19-530908
Inline Airband Band Pass Filer w/ BNC	$31.00	19-530909
Internal Rechargeable NiCD Battery Pack	$62.95	19-530911
Mobile Mounting Bracket	$65.00	19-530912

- Covers 100 KHz ~ 3 GHz. (Cellular frequencies blocked) (Unblocked models are available to qualified users.)
- Carries over the Temperature Compensated Crystal Oscillator (TCXO) that provides an ultra-stable frequency reference
- Receives Wide, narrow and Super-narrow FM, Wide and Narrow AM, Upper and Lower Sideband and CW
- A video reception card adds the ability to receive broadcast television signals (NTSC) and allow monitoring video feeds from a variety of sources including law enforcement and the news media
- The AR8600 Mark II can accommodate up to five optional cards that enhance certain functions
- Other choices include CollinsO Mechanical Filter, CTCSS, Digital Recording, Tone Eliminator and additional memory, Voice Inverter module (available to qualified users)
- 1000 memory channels (20 banks X 50 channels each), alphanumeric channel labels, RS-232C port for computer control, with free control software available at the AOR web site
- New on/off function for the dimmer of the unit
- 10.7 MHz IF output (that can be used with AOR's SDU5500 Spectrum display unit)
- Frequency Range: 100 kHz to 3000 MHz * * Cell blocked in the USA for FCC rules
- Receive Modes: WFM, NFM, SFM, WAM, AM, NAM, USB, LSB, CW
- Aerial connection: 50 OHM BNC
- Audio output: 800mW (8 OHMS) MAX @ 10% THD. Internal speaker, rear chassis 3.5mm socket, front panel 3.5mm socket
- Power Consumption: 400mA typical usage, 50mA on standby. 10.8 - 16V d.c. negative ground 9.6V from optional internal BP8600 NiCad
- Dimensions: 155(W) x 57(H) x 195(D) mm excluding projections
- Weight: 2kg approx. (MW bar aerial included)
- Memory channels: 1,000 (20 banks)
- Select scan channels: 50
- Priority channels: 1
- Search banks: 40
- PASS channels: 50 per search bank + 50 for VFO search
- Scan/Search Rate: 37 increments per second maximum

SCANNERS | AOR

AR3000AB | $1,058.95
19-50941

Optional Accessories	Price	Item #
AC Adapter	$26.00	19-530920
Owner's Manual	$11.95	19-530922
Telescopic Antenna w/ right angle BNC Connector	$16.00	19-530921

- Specification Receiver coverage: 100kHz to 2036MHz (Cellular Blocked)
- Receiver Modes: AM, NFM, WFM, USB, LSB, CW
- Receiver circuitry: Triple (USB/LSB/CW/AM/NFM) & quadruple (WFM) conversion superheterodyne
- Number of Memory channels: 400 (4 banks of 100 channels)
- Scan rate: 50 channels/second
- Search rate: 50 steps/second
- Receiver selectivity: 2.4kHz/-6dB, 4.5kHz/-60db (USB/LSB/CW)
- 12kHz/-6dB, 25kHz/-70dB (AM/NFM)
- 180kHz/-6dB, 800kHz/-50dB (WFM)
- Antenna connector: 50 ohm BNC
- Audio output: 1.2 watts at 4 ohm load 10% distortion
- 0.7 watts at 8 ohm load 10% distortion
- Power Requirements: 13.8 volts DC, approx. 500mA
- Display: Liquid crystal
- Receive Sensitivity: 100kHz ~ 2.5MHz
- SSB/CW: 1.00 uV (10dB S/N)
- AM: 3.20 uV (10dB S/N)
- 2.5MHz ~ 1.8GHz
- SSB/CW: 0.25 uV (10dB S/N)
- AM: 1.00 uV (10dB S/N)
- NFM: 0.35 uV (12dB SINAD)
- WFM: 1.00 uV (12dB SINAD)
- 1.8GHz ~ 2.0GHz
- SSB/CW: 0.75 uV (10dB S/N)
- AM: 3.00 uV (10dB S/N)
- NFM: 1.25 uV (12dB SINAD)
- WFM: 3.00 uV (12dB SINAD)
- Dimensions: 138(W) x 80(H) x 200(L) mm
- Weight: 1.2kg

AOR scanners represent the ultimate in communications receiver technology. The front-ends of these radios offer the ultimate in sensitivity and selectivity. AOR is the choice for state, federal and military agencies wishing for the best in receiver design. These receivers are perfect for surveillance operations and they can also monitor frequencies most scanners can't including 0-25 MHz (shortwave/HF) and frequencies up to 3 GHz.

AR5000B+3B | $2,558.95
19-50942

Optional Accessories	Price	Item #
CTCSS Plug-In Decoder Module	$99.00	19-530918
Owner's Manual	$21.95	19-530919
Tape Recording Cable w/ VOX Control	$34.00	19-530917

- Very wide frequency coverage 10kHz - 2600MHz (Cellular Blocked)
- All mode reception AM, FM, USB, LSB & CW
- Automatic electronic preselection of the front end
- Excellent strong signal handling
- NCO (Numeric Controlled Oscillator) with tuning steps down to 1Hz
- TCXO fitted as standard
- Multiple I.F. bandwidths 3kHz, 6kHz, 15kHz, 30kHz, 110kHz & 220kHz
- Auto mode bandplan selection
- Multi-function LCD with 7 character alpha-text comments
- Extensive search & scan facilities
- "Cyber Scan" fast search & scan speeds up to 45 channels / increments per second
- Analogue S-meter
- 1000 memory channels and 20 search banks with EEPROM storage
- Auto memory store
- Extensive RS232 command list
- Sleep timer / alarm
- SDU ready
- Frequency Range: 100kHz to 2036MHz (Cellular Blocked)
- Receive Modes: AM, FM, USB, LSB, CW
- Nominal Filter Bandwidths: 3kHz, 6kHz, 15kHz, 30kHz, 110kHz & 220kHz (provision for 500Hz option)
- Tuning: NCO 1Hz to 999.999999kHz
- Memory channels: 1000 (100ch x 10 banks)
- Memory Scan Speed: 45 channels/second (max)
- Search Speed: 45 increments/second 9max with step size of 100kHz or less)
- PASS Frequency: 2100 total
- Aerial Input: 50 OHM unbalanced. N-Type & SO239
- Audio Output: 1.7 watts into 8 ohms (@ 13.5V) @ 10% distortion Power Requirements: Nominal 12V DC, @ 1A or less
- Dimensions: 217(W) x 100(H) x 260(D) mm
- Weight: 3.5kg

SCANNERS | AOR

AR-ONE | $4,575.00
01-500815

Optional Accessories	Price	Item #
AC Adapter	$55.00	19-530916
Mobile Mounting Bracket	$65.00	19-530915
Separation Kit	$279.00	19-530914

The ultimate communications receiver! The AR-ONE covers practically the entire radio spectrum, unblocked (for government agencies only). The AR-ONE is ultra-sensitive and stable - check the amazing specifications below. Call for further details.

- Super wide coverage: 10 KHz ~ 3.3 GHz
- 1000 memory channels
- 10 VFOs
- Monitor AM, NFM, WFM, USB, LSB, CW, Data
- Ultra-stable reference frequency oscillator
- Two RS-232C ports plus control head port
- Control up to 99 AR-ONE Units with one PC
- Support computer controlled
- Triple conversion superheterodyne front end
- Antenna input level readout
- Adjustable BFO
- High intercept
- Multi IF signal output (10.7 MHz or 455 KHz)
- Excellent sensitivity
- Configuration: Triple conversion super heterodyne
- Frequency coverage: 10KHz ~ 3.3 GHz (no gap)
- Receive Modes: AM, NFM, WFM, USB, LSB, CW, DATA
- Spurious Sensitivity: 60dB >
- Adjacent Selectivity: 55dB >
- Dynamic Range: 90dB >
- Unwanted Spurious
- emission: < -57dBm
- 3rd IP: +2dBm > (-1dBm > above 2.5GHz)
- Frequency stability: +/- 0.1ppm (-10 ~ 50C)
- THD: 20dB > (< 10%)
- Audio output: 1.5w (at 8ohms, THD < 10%)
- Power requirement: 13.5V DC, < 2amp. (@ 1w audio output)
- Antenna impedance: 50 OHM BNC
- Antenna connector: N type
- IF output level: -20dBm (10.7MHz or 455KHz)
- External frequency
- standard input: 10MHz (0dBm +/-3dB)
- Control interface: RS-232C
- Operating temperature: -10 ~ 50deg.(C), -18 ~ 144deg.(F)
- Dimensions: 157(W) x 58(H) x 270(D) mm
- 6.2(W) x 2.3(H) x 10.8(D) inch
- Weight: Approx. 2.2Kg (4.9lbs)

ARD25| $389.95
01-500815

AOR has created an APCO25 digital decoder for use with receivers that have a 10.7 MHz IF output! It's true! Now you can receive standard (unencrypted) APCO Project 25 digital signals using an ordinary analog receiver that has a 10.7 MHz IF output. The ARD25 processes the 10.7 MHz signal, converts the digital transmission and sends it to the internal speaker, or your station speaker. Simply connect the ARD25 and begin listening to APCO 25 digital signals your analog receiver could not previously process.

Easy to connect - easy to operate
Add "new life" to your existing receiver
Compact size
No receiver modifications needed
Lets analog signals pass through
Data output through RS 232C serial port
Receivers that can use the ARD25 include the AOR AR-ONE, the AR8600 and AR5000 series, as well as other receivers and monitors that have a 10.7 MHz IF output port. Many high quality receivers were "left behind" when some public agencies began to use APCO Project 25 digital modulation. If your receiver has a 10.7 MHz output port, the ARD25 can translate those digital signals to intelligible audio. In addition, you can also channel your receiver's analog output through the ARD25. It will automatically recognize analog signals and pass them to the ARD25 internal speaker or to an external station speaker.
Some words of caution - The ARD25 is not effective on systems that use encryption or digital modulation other than APCO Project 25. It cannot translate signals from receivers that do not have a 10.7 MHz IF output, as the full channel bandwidth is needed to convert the signal from digital to analog. The ARD25 does not add trunking capabilities to your receiver. Some jurisdictions may limit the use of devices such as the ARD25.

- Input level: More than -105dBm
- Receive modes: APCO Project 25 digital voice signal (Non encrypted signal only)
  Analog Narrow FM signal
- Off frequency adjustment: Automatic (AFC)
- Signal modulation: +/-20% from the specifications (Automatic adjustment)
- Squelch: Level squelch (Analog mode), adjustable squelch level
- Power requirement: 11V DC - 16V DC, 140 mA (at 12 V DC) typical
- Serial port: RS-232C 9600bps Asynchronous, 8 bit, Non parity, 1 stop bit
- Speaker input connector: 3.5 mm mono
- External Speaker output: 3.5 mm mono (signal output is mono)
- Headphone jack: 3.5 mm stereo type (signal output is mono)
- Weight: Approximately 580 g (1.3lb)
- Dimensions: 156 (d) x 100 (w) x 32 (h) (mm)
  6.15 (d) x 4 (w) x 1.3 (h) (inches)
  Projections not included

DIRECTION FINDING | Taiyo-Musen

Scanner Master is the North American distributor of Taiyo Musen's land-based direction finding (DF) products. For over 50 years Taiyo Musen has been a world-recognized leader in the design and manufacture of automatic direction finders and supplies marine interests the world over including Coast Guards and commercial fishing fleets. Now Taiyo Musen's expertise and quality craftsmanship in their land-based line is available in the U.S. and Canada to state/local government, federal and military agencies through Scanner Master.

Taiyo Musen's ultra high-end land-based equipment is perfect for base, vehicular as well as on-foot DF applications. Government and military agencies that are conducting surveillance or search and rescue operations will find this equipment perfect for the task.

Taiyo Musen also builds custom DF rack-mountable panels and fully enclosed units for mobile undercover operations and communications vans and trailers. Contact Scanner Master to learn more about the powerful, rugged installations that Taiyo Musen can create with PC interfaces, workstations, modems, etc. Custom base-station equipment designed for signal triangulation using remote receivers and antennas is also available upon special request.

The equipment described below represents Taiyo Musen's primary land-based direction finding products, however not all optional antennas and accessories are shown. Complete specifications and product brochures are available upon request. Contact Scanner Master at 781-292-1010 or send an e-mail to support@scannermaster.com requesting more information. Also include your agency name and contact information. Further information and pricing will be provided to qualified agencies.

TD-L8630P-III

TAIYO MUSEN CO., LTD.

TD-L8630III - Main Unit	
Size (mm)	97(H) x 200(W) x 178(D)
Weight	3.1 kg (include battery)
Power supply	DC 12 V (Battery)

This handheld direction-finding unit uses an installed AOR receiver. Scan or Search over a very wide frequency range. The antenna and the main unit both include a bearing display.

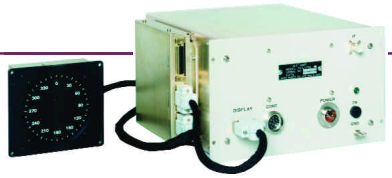
VHF & UHF Hand-Carried Direction Finder
- Manual, spot, search and scan reception are available.
- Frequency range: 25 - 1,000 MHz (Standard)
- Voice monitoring and bearing measurement : NFM, AM and CW
- Reception : NFM, WFM, AM, USB, LSB and CW
- Bearing display: 8 LEDs arranged in a circular readout
- Reception: Triple super heterodyne with PLL synthesized oscillator

Antenna
- Standard
  *Hand-held flat antenna (25 - 1000 MHz)
- Options
  *Hand-held ferrite antenna EFR-100 (1.6 - 30 MHz)
  *Hand- flat antenna EF-092 (1 - 1.8 GHz)
  *Flat antenna for mobile use: EF-353 (25 - 500 MHz); EF-182 (500 - 1000)

TD-L1706A

TD-L1706 Main unit	
Size (mm)	149(H) x 250(W) x 259(D)
Weight	2.6 kg
Power supply	DC 12 V (Battery)
Display unit	
Size (mm)	110(H) x 124(W) x 40(D)
Weight	0.37 kg

EF353MA Antenna (sample)	
Frequency range	25 MHz - 500 MHz



The TD-L1706A is primarily designed for mobile applications. Mount the main unit in the trunk of your vehicle and mount the low-profile antenna on your roof. Four different antenna options are available to cover from 25 to 1000 MHz in total. The bearing information is given by both a digital (three LEDs) and analog display (72 LEDs on a circular readout in 5 degree steps). Optional digital RS-232C data output box can send all DF data to a PC. Multiple antenna mounting options. The TD-L1706A works with ICOM and AOR receivers (or any receiver with a 455 KHz or 10.7 MHz IF output).

TD-L5000

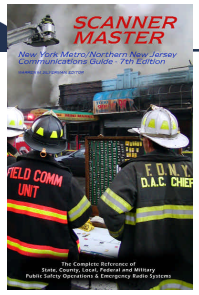
TD-L5000 Main unit (DF processor unit)	
Power supply	AC/DC Operation
Wave form	A3E or F3E
Frequency range	100 - 500 MHz
Bearing display	Analog & Digital
Memory Channels	100 Scannable

EAS-0531 Antenna	
Frequency range	100 MHz to 500 MHz

The TD-L5000 is a high-quality, versatile direction finder covering 100-500 MHz. The unit is completely self-contained and includes a receiver and a digital and analog DF bearing display. AM and FM receive modes are provided as well as one-touch tuning for aviation and marine emergency channels. With optional equipment the TD-L5000 becomes ideal for use in remote-controlled direction finding systems such as airport monitoring, marine safety, and general radio frequency tracking. Several antenna configurations are available allowing the user to choose between fixed-site, mobile and marine applications. Optional down converters allow additional frequency coverage of 810 to 960 MHz and 1100 to 1250 MHz.

BOOKS | Frequency Guides

NY Metro N. NJ Guide 7th Ed. | $38.95
01-510817



One of our most popular communications guides is now better than ever. This 720-page 7th edition includes thousands of frequency, PL, unit ID and radio code updates over our previous editions.

What makes this book so special is the layout and the details. No other frequency guide or web site goes into anywhere near the level of comprehensive reporting found in this Scanner Master edition. County sections generally begin with a discussion of the public safety operations within the county and then present all the frequencies with exact channelization (F-1, etc.) and channel usage. From County police to county fire networks, EOCs and more, with radio codes and myriad unit designator lists, these sections have it all. Following each county agency reports we cover each and every city, town, borough, and village and even list which agency provides police and fire protection for the smallest of communities. The state sections are equally as detailed with extremely comprehensive discussions of agency make-up and operations, not only for State Police, but also for state DOT, Parks, etc.

The federal section, with frequencies found nowhere else, is just as complete. Intensive coverage of all department functions, addresses, frequencies, IDs and more. Additional sections cover: Bi-state agencies, Airports, Railroads, Marine, News Media, Buff/Emergency/Disaster Groups, Hotels, Sports and Entertainment.

The New York City chapter is particularly in-depth. At over 100 pages there's nothing we missed. The section covers every agency in the city with a radio and includes the huge changes in FDNY, NYPD, Transit and Port Authority, and DOITTs conventional and trunked radio systems. Hospitals, colleges, schools, jails, transit and more are covered, too.

The book includes: Radio frequencies, Exact frequency usage, Subaudible tones, Call Signs, Channelization (F-1, etc.), Unit Designators, Radio Codes, Tables of Organization, Radio operations, Agency functions, Addresses and phone numbers and more.

For these services: Police, Sheriff, Intercity Nets, Fire, Mutual Aid, EMS, Rescue, VACs, Hospitals, Emergency Management, Public Works, Schools, Prisons.

New York Counties: Dutchess, Nassau, Orange, Putnam, Rockland, Suffolk, Ulster & Westchester
New Jersey Counties: Bergen, Essex, Hudson, Middlesex, Monmouth, Morris, Passaic, Somerset, Sussex, Union & Warren.

Federal & Military Departments (sampling): Customs, Defense, Energy, E.P.A., F.A.A., Homeland Security, F.E.M.A., Immigration, Parks, Postal, Secret Service, Justice -A.T.F., D.E.A., Marshals, etc.

Philly E-Book | $19.95
ebk001

Joe Cardani's Philadelphia Area Communications Guide is the ultimate resource for radio hobbyists and public safety professionals in the south Jersey/Philly region. Filled with exacting detail on radio systems, frequencies, PL/DPL tones, radio codes and more.

With this electronic book you can view all chapters online, download them to your hard drive, and print them out as well. Chapters will be reviewed and updated at least on a monthly basis. Check out the sample sections online. There is no better resource for Philly area comms. The detail as well as the accuracy of this data in incredible. If you scan in this region it's a must have.

Philadelphia Area Communications Guide Chapters:
Introduction
Updates

Southeast Penn. Chapters:
*Berks County
Bucks County
Chester County
Delaware County
*Lehigh County
*Lancaster County

Montgomery County
*Northampton County
Philadelphia City

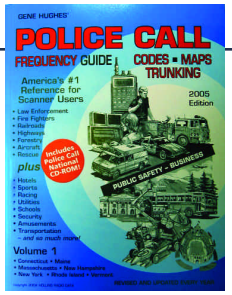
*not currently available - may be added in the future.

State of Pennsylvania
Southern New Jersey Chapters:
Atlantic County
Burlington County
Camden County
Cape May County
Cumberland County

Gloucester County
Hunterdon County
Ocean County
Salem County
State of New Jersey

BOOKS | Frequency Guides

Police Call 2005 | $19.95



America's #1 selling frequency guide for scanner users and communications professionals is now better than ever! The brand-new 2005 edition includes all public safety frequencies (many with our own unique usage remarks) and tens of thousands of interesting business and sports frequencies, too. The new edition also comes with the new Police Call national CD-ROM (version 6.0)! POLICE CALL is a must for all radio scanner users. It is available in 7 different volumes which cover separate geographic regions of the continental United States plus Puerto Rico.

The public safety frequencies include POLICE, FIRE, SPECIAL EMERGENCY, HIGHWAY, LOCAL GOVERNMENT, FORESTRY and EMERGENCY MEDICAL, along with a separate comprehensive section on trunking radio systems which includes frequencies, talkgroups, and logical channel plans. If you want to listen to trunking systems this book is a must.

Public Safety frequencies are sorted by both alphabetically by city and by frequency. The frequency sort is one of the most useful compendiums in all of scanning, great for quickly researching unknown radio users.

Commercial frequencies include Sports (auto-racing, teams and stadiums), utilities, malls, colleges, public and private schools, airports, railroads, public transportation, taxi, towing, and so much more. The introductory section of the book is a superb primer on radio communications and scanner monitoring. The Police Call CD-ROM frequency guide, which includes every feature of all seven printed volumes of Police Call, updated, and fully searchable across all volumes, is now included with every POLICE CALL book.

Volume 1 – Police Call 2005 | 01-510886
Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island, Vermont

Volume 2 – Police Call 2005 | 01-510887
Delaware, Maryland, New Jersey, Pennsylvania

Volume 3 & 4 – Police Call 2005 | 01-510888
Illinois, Indiana, Kentucky, Michigan, Ohio, Wisconsin

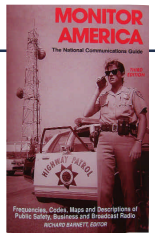
Volume 5 & 8 Police Call 2005 | 01-510889
Arizona, Colorado, Iowa, Idaho, Kansas, Minnesota, Missouri, Montana, Nebraska, North Dakota, New Mexico, Nevada, South Dakota, Utah, Wyoming

Volume 6 – Police Call 2005 | 01-510890
District of Columbia, Florida, Georgia, North Carolina, Puerto Rico, South Carolina, Virginia, West Virginia

Volume 7 – Police Call 2005 | 01-510891
Alabama, Arkansas, Louisiana, Mississippi, Oklahoma, Tennessee, Texas

Volume 9 – Police Call 2005 | 01-510892
California, Oregon, Washington

Monitor America 3rd Ed. | $9.95
01-510033



Whether you're traveling, or listening from home, no other single directory has ever provided so much detail on public safety and business radio communications. Published in 1996, it still contains valuable information.

MONITOR AMERICA is Scanner Master's national communications guide. The book presents extremely detailed police, sheriff, fire, EMS, and public works reports on federal, state, county, metropolitan and intercity networks. Most major system reports include frequencies, exact frequency usage, PL/DPL tone codes, channel plans, talk groups, maps, codes, unit designators, and descriptions of agency functions.

This third-edition of the book is a whopping 1120 pages in length, but at its 5.5" x 8.5" size, it remains a handy reference for the house, car, or briefcase while traveling. And now, for the first time, nearly every community in the nation is included in this single edition. Over 200 people contributed their time and research to ensure the accuracy of this book.

What makes this book fun to read, not just refer to, is the background data on public safety systems, and the fascinating listings of interesting business licenses. There are Kellogg's frequencies used in Battle Creek, Michigan, Alaskan dog-sled mushing frequencies; major park systems at Disney World and other large amusement parks; malls, sports and stadiums, news media, and more. For using the book while traveling, we've included hundreds, if not thousands, of hotel security and operations frequencies around the U.S.. We've also covered the tower, ground, approach and departure control and all other aircraft frequencies for commercial airports around the nation. In addition, there are listings for aircraft ground crews, airport police and maintenance, plus Air Route Traffic Control Center frequencies. Major railroads are included too. Other interesting sections of note include: military aircraft; federal agencies such as FBI, DEA, Secret Service, and the like; phones; special events; basic shortwave radio, and more.

This book was printed in '96 and originally priced at $29.95 -now on sale for $9.95. There are no plans at this time for a new edition.

BOOKS | Frequency Guides

Southern New England Pocket Guide 10th Ed. | $24.95
01-510885

The all-new Scanner Master Southern New England Pocket Guide 10th Edition (available December 20) expands our popular series in a very big way. The book now covers Massachusetts, Rhode Island, southern New Hampshire and now all of Connecticut. The page count of the book has grown considerably with the addition of Connecticut, but the guide is still a handy size that fits in a shirt or pants pocket, but works just as well on your desk or in your car. This is the indispensable bible of southern New England communications used by State and local police, fire and the news media. *This book makes for a great gift!*

What sets this book apart is in the details. We list every key frequency (all public safety plus many businesses) for each community, we also list how every frequency is used in exacting detail. Almost every frequency listed also has verified PL/DPL data. Next are chapters on state, regional and military radio systems. Details include unit designators, channel plans, sub-audible tones, selected radio codes, intercity networks, etc. Complete detail on all trunking systems including thousands of talkgroup IDs. Also included: Utilities, Colleges, Schools, Malls, Military, Airports, Railroads, News Media and so much more. Don't miss the 10th edition of our most successful series.

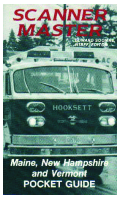
MA, RI, So. NH Pocket Guide 9th Ed. | $9.95
01-510768

The 9th edition Scanner Master Massachusetts, Rhode Island and Southern New Hampshire Pocket Guide is now on sale for $9.95 while supplies last! Printed November 2002.

This edition of our Scanner Master Pocket Guide is the perfect gift idea for the holidays as well as the ultimate companion for any base, mobile or portable scanner. There have been hundreds of critical police, fire and public service frequency changes since the last edition. This is a huge update with 10% more pages! New State Police system talkgroups, too. For those who don't want to spend the money for the new edition, this book should suffice although many new channels and tone code updates are not included. There is a small list of updates on the inside front cover as this is a 2nd printing of the original 9th edition. 240 pages.

ME, NH & Vermont Pocket Guide | $9.95
01-510035

Published in the mid 90s, this clearance sale book was the indispensable guide to the communications of the three northern New England states. This book is packed with police, fire, ambulance, highway department and local government frequencies, PL tones, radio identifiers, and radio link channels. County sheriff networks, and other county intercity police and fire networks, are fully explained. State systems, such as Fish and Game, Forest Service, Parks & Recreation, Civil Defense/Emergency Management, Corrections, Department of Transportation, and statewide EMS are comprehensively covered. State Police agencies include radio codes, districts, troops, channelization, and unit identifiers. Federal agencies, such as national forests and parks and the Border Patrol, are listed, as are all military organizations. Business systems include utilities, news media, colleges, malls, marine, hotels, ski areas, railroads, airports, amateur radio repeaters, and all that's interesting in northern New England. There is also a section on notification networks in the region.



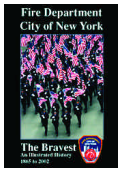
Chicagoland Pocket Guide | $9.95
01-510034

Rich Carlson, N9JIG, has written the SCANNER MASTER Chicagoland Pocket Guide, one of the most highly-prized books we've ever published. The book will fit in a shirt or pants pocket, or on the seat next to you in your car. The book is updated and so handy to use that hundreds of public safety and news media officials have bought the book since it was first published. The Chicagoland Pocket Guide covers the entire Chicago metro area, from Milwaukee to Rockford and across to South Bend, Indiana. All state, county, city and township police, fire, rescue, highway, conservation and local government frequencies are included for the region. PL tones, call signs, and channel layouts are provided along with the frequency data. The book comes with a beautiful 4-color cover.

This book was published in 1995. There are no plans for a new edition. It is on clearance sale.

BOOKS | Scanner Books & Videos

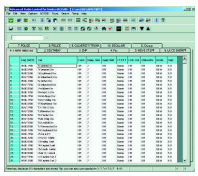
Specialty Books & Videos

IMAGE	BOOKS	PRICE	ITEM #
	Boston on Fire - A History of Fires and Firefighting in Boston In the first comprehensive history of Boston's major fires, Schorow, a Boston Herald reporter, tells the dramatic tales of seventeenth-century fires (which were viewed as signs of God's wrath), the 1834 Ursuline convent fire, the Great Fire of 1872, the Chelsea conflagrations of 1908 and 1973, the tragic Cocoanut Grove nightclub fire, the Vendome Hotel collapse that killed nine firefighter in 1972, and an arson ring that terrorized the city in the 1980s. Chapters are also devoted to two key Boston innovations: the Hunneman fire engine and the citywide fire alarm system (first in the nation). Of interest to Boston area readers are stories of notable buffs and sparks including Arthur Fiedler. "Boston on Fire is a must read for all who love Boston, its history, and its renowned firefighting force." - Paul A. Christian, Boston Fire Commissioner 6" x 9", 242 pages, 30 B&W photos and illustrations, hardcover.	$24.95	05-510949
	The Last Men out - Life on the Edge at Rescue 2 (New York City) The story begins in the late 1990s as Phil Ruvolo takes command just a few years after the departure of Captain Ray Downey, a legendary FDNY leader. Ruvolo inherits a stubborn group of vets, many still loyal to Downey. He also steps into a firehouse mourning the recent loss of a brother--Rescue 2's first fire fatality since the 1950s. Tom Downey takes us into the fireman's world: the smell of their coats after a good fire, the hardened eyes of a veteran after a fellow fireman's death, the humor and camaraderie. His firemen are not cardboard heroes; they're a group of gritty, larger-than-life personalities brought together by dedication and a mission to save lives. Rescue 2 doesn't leave a fire until everybody's safe. They're the last men out. Theirs is an inspiring story destined to become a classic. 6" x 9 1/2", 300 pages, 25 B&W photos, hardcover.	$24.95	05-510950
	FDNY: THE BRAVEST, An Illustrated History 1865-2002, Paul Hashagen, 2002. This beautiful coffee-table book honors the Department's 137 years of dedicated service to the City of New York by chronicling its history with a updated listing of all fire fighters who have been killed in the line of duty. It features 272 pages of which 67 are full color. The book includes a comprehensive and rich history of the FDNY as well and is the perfect introduction and review for anyone who monitors the department. The author, Paul Hashagen is an FDNY firefighter. He has been a firefighter since 1976, and assigned to Recue 1 since 1983. Paul is a contributing editor to Firehouse magazine and has written numerous other firefighting books. 9" x 12", 272 pages, hundreds of photos, 67 pages of color photos, hardcover.	$24.95	05-510951
	STATE TROOPER: AMERICA'S STATE TROOPERS AND HIGHWAY PATROLMEN This large book is the first of its kind overview history of America's State Troopers and Highway Patrolmen nationwide. It features histories of each state's Highway Patrol / State Police plus full-color photographs of each state's patch, badge, uniform and cruiser. This book is an outstanding resource for all who monitor State Police and Highway Patrol agencies. It tell extraordinary personal experience stories and hundreds of never-before-published photographs and recognizes the more than 1,472 troopers killed in the line of duty with a comprehensive listing by state. 9" x 12", 248 pages, hundreds of color and B&W photos, hardcover.	$24.95	05-510952
	NEW YORK POLICE DEPARTMENT EMERGENCY SERVICE UNIT, Steve Spak Members of the N.Y.P.D. elite Emergency Service Unit see it all! Major MVA's, storming barricaded crack houses, counter-sniper teams, climbing bridges to talk down "jumpers" - this is their idea of "normal". This video shows E.S.U. members at work removing a "jumper" from the Brooklyn Bridge; at an MVA involving an extrication; removing a victim trapped under a car; performing a high angle rescue from the Unisphere at Flushing Meadows Park (home of the 1964 World's Fair) and assisting the Bomb Squad with an explosive device. 60 minutes, fully narrated, VHS NTSC ONLY	$24.95	05-510953
	FDNY'S BIGGEST BLAZES Volume 3, Steve Spak, 2001 10 major fires in New York City that occurred in 2000 and 2001: Just some of the fires include: 10-7-2000 Flushing, Queens, Family Rescued, Dwelling Fire, All Hands 7-11-2000 State Street, Downtown, Brooklyn Gas Explosion & Collapse, 4th Alarm 10-2-2000 Brooklyn, Grocery store, apartments above, flammable liquids explode, All Hands 1-23-2001 Manhattan, 7 Story Commercial Building, 4th Alarm 12-9-2000 Northern Blvd. Flushing, 2 Story Commercial former Bowling Alley, Spectacular!! 4th Alarm 60 minutes, some narration, VHS NTSC ONLY	$24.95	05-510954

SOFTWARE | Uniden Scanners

ARC250 Basic CD | $39.95
01-520789

- Enhanced editor for memory & search banks, trunk system settings & trunk system id's
- Virtual Control Screen for full PC remote control
- Build in WebCatcher
- Software supports the BC25D, BC29D, BC78D, BC79D
- VGA Min. 800 x 600
- CDROM includes FREE frequency files for many states
- Editor for Search ranges
- Add text tags to every memory bank
- Easy copy/move/swap entire memory banks/channels.
- Data can be exported to CSV data format
- Space bar and double-click are used for easy data toggle
- Simple to load and use
- Outstanding customer support
- CD-ROM/Windows 98/ME/NT/XP/2000
- Practically a must software package for all customers of these radios as the software makes programming as well as control easier and more fun.



ARC780 Download, $39.95, sku 01-520779
Get your software within one business day with the download version!
Call us or order online at scannermaster.com. Requires email address.

ARC250 Pro CD | $69.95
01-520790

(All the features of ARC250-BASIC plus...)

- Digital audio recording in WAV format (PC audiocard required)
- Search Range extender: add 200 custom programmable search ranges
- History log
- Log data to disk: frequencies, trunk id's and detected subtones
- Custom fonts/colors in Virtual Control
- Simple to load and use
- Outstanding customer support

ARC250Pro Download, $69.95, sku 01-520786
Get your software within one business day with the download version!
Call us or order online at scannermaster.com. Requires email address.

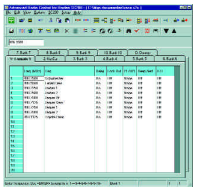
ARC246T CD | $39.95
01-520873

- PC Software for programming the Uniden BC246T
- The ultimate scanner software
- Program frequencies in a friendly and versatile spreadsheet type interface.
- Easy user interface
- New 'Flex Program' interface, create dynamic resizeable memory banks
- Exciting new and unique features from the best scanner software developer
- Includes WebCatcher & TrunkWebCatcher makes loading frequencies and talkgroups easy
- Easy data import/export
- Simple to load and use
- Outstanding customer support

ARC246T Download, $39.95, sku 01-520872
Get your software within one business day with the download version!
Call us or order online at scannermaster.com. Requires email address.

ARC230 CD | $39.95
01-520956

- ARC230 CD and Download expected to be available one month after debut of SC230 scanner.
- Program frequencies in a friendly and versatile spreadsheet type interface.
- Easy user interface
- Build in WebCatcher will read frequency data directly from any website
- Create unlimited number of frequency data files
- Easy data import/export .
- Full windows clipboard support.
- Move/Copy/Swap data with only a few mouse clicks.
- Full windows clipboard support.
- Move/Copy/Swap data with only a few mouse clicks.
- CD-ROM/Windows 98/ME/NT/XP/2000

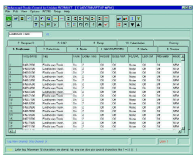


ARC20 Download, $39.95, sku 01-520955
Get your software within one business day with the download version!
Call us or order online at scannermaster.com. Requires email address.

SOFTWARE | Uniden Scanners

ARC780 CD | $39.95
01-520788

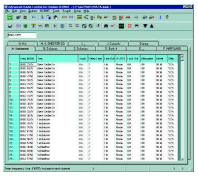
- Sort memory banks.
- Virtual Control Screen for full PC remote control
- Editor for Search ranges
- Search Range Extender will add 200 search ranges
- Add text tags to every memory bank.
- Copy/move/swap entire memory banks/channels.
- Data can be exported to CSV data format.
- Space bar and double-click for easy data toggle.
- Search option
- Search and remove duplicate programmed frequencies.
- Data can be imported from CSV, TXT or HTML files.
- Setup trunk systems (EDACS, Motorola Type 1 & 2, LTR).
- Simple to load and use
- Outstanding customer support
- CD-ROM/Windows 98/ME/NT/XP/2000



ARC780 Download, $39.95, sku 01-520779
Get your software within one business day with the download version!
Call us or order online at scannermaster.com. Requires email address.

ARC898T CD | $39.95
01-520869

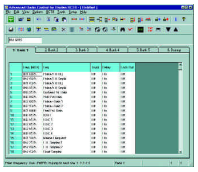
- Program frequencies / trunk id's in a friendly and versatile spreadsheet type interface.
- Full 'Virtual Control' with data logging
- Easy user interface
- Build in WebCatcher will read frequency data directly from any website
- Created unlimited number of frequency data files
- Easy data import/export .
- Full windows clipboard support.
- Move/Copy/Swap data with only a few mouse clicks.
- Simple to load and use
- Outstanding customer support
- CD-ROM/Windows 98/ME/NT/XP/2000



ARC898T Download, $39.95, sku 01-520868
Get your software within one business day with the download version!
Call us or order online at scannermaster.com. Requires email address.

ARC8 CD | $39.95
01-520850

- Program frequencies / trunk id's in a friendly and versatile spreadsheet type interface.
- Full PC screen 'Virtual Control'
- Easy user interface
- Build in WebCatcher will read frequency data directly from any website
- Created unlimited number of frequency data files
- Easy data import/export .
- Full windows clipboard support.
- Move/Copy/Swap data with only a few mouse clicks.
- Simple to load and use
- Outstanding customer support
- CD-ROM/Windows 98/ME/NT/XP/2000



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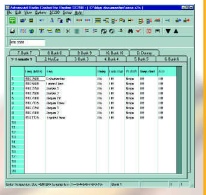
ARC200 CD | $39.95
01-520842

- Program frequencies in a friendly and versatile spreadsheet type interface.
- Easy user interface
- Build in WebCatcher will read frequency data directly from any website
- Create unlimited number of frequency data files
- Easy data import/export .
- Full windows clipboard support.
- Move/Copy/Swap data with only a few mouse clicks.
- Simple to load and use
- Outstanding customer support
- CD-ROM/Windows 98/ME/NT/XP/2000



ARC200 Download, $39.95, sku 01-520843
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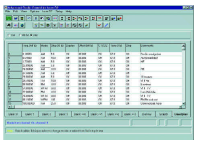
SOFTWARE | Icom Receivers

ARC2 CD | $29.95
01-520878

- Program frequencies in a friendly and versatile spreadsheet type interface
- Easy user interface
- Build in WebCatcher will read frequency data directly from any website
- Create unlimited number of frequency data files
- Easy data import/export
- Full windows clipboard support
- Move/Copy/Swap data with only a few mouse clicks
- CD-ROM/Windows 98/ME/NT/XP/2000



ARC2 Download, $29.95, sku 01-520780
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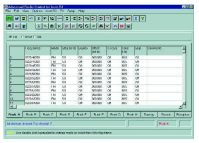
Call us or order online at scannermaster.com. Requires email address.

ARC3 CD | $39.95
01-520844

- Program frequencies in a friendly and versatile spreadsheet type interface.
- Easy user interface
- Build in WebCatcher will read frequency data directly from any website
- Create unlimited number of frequency data files
- Easy data import/export .
- Modify preprogrammed TV channels
- Full windows clipboard support.
- Move/Copy/Swap data with only a few mouse clicks.
- CD-ROM/Windows 98/ME/NT/XP/2000



ARC3 Download, $39.95, sku 01-520781
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ARC5 CD | $39.95
01-520846

- Program frequencies in a friendly and versatile spreadsheet type interface.
- Easy user interface
- Build in WebCatcher will read frequency data directly from any website
- Create unlimited number of frequency data files
- Easy data import/export .
- Full windows clipboard support.
- Move/Copy/Swap data with only a few mouse clicks.
- CD-ROM/Windows 98/ME/NT/XP/2000

ARC5 Download, $39.95, sku 01-520845
Get your software within one business day with the download version!
Call us or order online at scannermaster.com. Requires email address.

ARC20 CD | $69.95
01-520848

- Program frequencies in a friendly and versatile spreadsheet type interface
- Easy user interface
- Build in WebCatcher will read frequency data directly from any web site
- Create unlimited number of frequency data files
- Easy data import/export
- Modify preprogrammed TV channels
- Full Windows clipboard support
- Move/Copy/Swap data with only a few mouse clicks
- CD-ROM / Windows 98/ME/NT/XP/2000

ARC20 Download, $69.95, sku 01-520847
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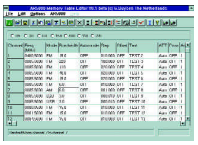
Call us or order online at scannermaster.com. Requires email address.

SOFTWARE | AOR Receivers

ARC5000 CD | $99.95 01-520879

- Memory bank manager: setup the 1000 memory channels in a spreadsheet type interface.
- Search bank manager: setup the search ranges in a spreadsheet type interface
- Bandplan manager: modify the build in automode bandplan
- Spectrum Analyzer: Search and log frequencies in a graphical type interface
- Virtual VFO: PC controlled VFO software
- CD-ROM/Windows 98/ME/NT/XP/2000



ARC5000 Download, $99.95, sku 01-520782
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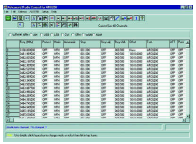
Call us or order online at scannermaster.com. Requires email address.

ARC8200 CD | $69.95 01-5207813

- Memory bank manager: setup the 1000 memory channels in a spreadsheet type interface.
- Search bank manager: setup the search ranges in a spreadsheet type interface
- Bandplan manager: modify the build in automode bandplan
- Spectrum Analyzer: Search and log frequencies in a graphical type interface
- Virtual VFO: PC controlled VFO software
- CD-ROM/Windows 98/ME/NT/XP/2000



ARC8200 Download, $69.95, sku 01-520783
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Call us or order online at scannermaster.com. Requires email address.

ARC8600 CD | $69.95 01-520880

- Memory bank manager: setup the 1000 memory channels in a spreadsheet type interface.
- Search bank manager: setup the search ranges in a spreadsheet type interface
- Bandplan manager: modify the build in automode bandplan
- Spectrum Analyzer: Search and log frequencies in a graphical type interface
- Virtual VFO: PC controlled VFO software
- CD-ROM/Windows 98/ME/NT/XP/2000

ARC8600 Download, $69.95, sku 01-520784
Get your software within one business day with the download version!
Call us or order online at scannermaster.com. Requires email address.

BuTel software, founded in the Netherlands in the 1990s, has created what is widely considered the most user-friendly scanner programming and control software in the world. BuTel began by writing control software for the ultra-sophisticated AOR and ICOM line of scanners, and they continue to service this market. In recent years BuTel has focused on the Uniden-Bearcat line of computer accessible scanners.

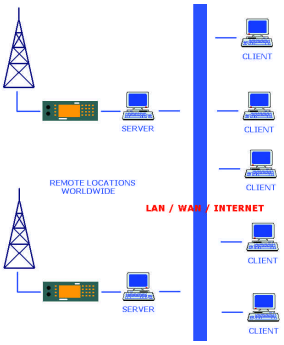
BuTel's ARC software is the most easy to use and powerful scanner software on the market. For 5 years BuTel has been a market leader in innovative radio scanner software products

BuTel's "ARC" (Advanced Radio Control) software is now available to the tens of thousands of Uniden scanner owners of models such as the Bearcat 780, 785, 796, 250, 296, and more. The software is both extremely powerful and easy-to-use. The software is used by not only hobbyists, but also federal, military, public safety and news media organizations.

SOFTWARE | Professional

Scanner Over IP

This software is the choice of news media, public safety and government agencies who want to remotely control a scanner, and feed audio and control data back through a network, to their Comm Center, news assignment desk, central traffic reporting office, etc. With a PC it's just like the user is on-site controlling and listening to the scanner/receiver. The software is used to control and monitor a scanning radio receiver over any network, including the Internet, any LAN or WAN. Scanner Over IP uses state of the art technology including 'Voice over IP'/'VoIP' and PCM and GSM codecs, digital sample and compression technology to stream audio over the network from the server to the client.



- Client/server solution that streams audio and scanner display/control data over a TCP/IP network
- High quality audio stream using PCM and GSM codec technology
- Server can handle up to 4 scanners at the same time *
- Server can stream audio from 4 scanners in separate streams *
- Client can connect to 4 servers at the same time *
- Server can stream data to 10 clients *
- Client can save audio into wave files per audio stream (VOX triggered) *
- At client site audio can be sent to different sound cards/speakers

* depending on version and license

Applications:
Scanner Over IP is developed for primarily for the professional market. There are numerous applications, many of which are in use today.

For example:
- News media monitoring of remote site communications
- Traffic reporting services monitoring distant highway radio traffic
- Remote radio network performance monitoring (analog/trunk/digital APCO25)
- Public safety - monitor radio traffic in adjacent communities
- Law enforcement
- Intelligence
- Anti terror intelligence
- Military
- Improve radio reception performance for radio rooms by placing receivers outside highly populated area's
- Insurance adjusters

Options:
- Wave file recording software
- Multi-scanner server (max. 4 scanners)
- Extra clients per server (max. 10 clients/server)

$395.00 - Remote Single Stream Software
$995.00 - Remote Four Stream Software
$145.00 - RemoteClient Software Additional Clients
$495.00 - Wave File Recording Software

ARC Pocket PC

With this kit you can place your Uniden 785/796 safely in the trunk of your vehicle and use your pocket PC to to fully control your scanner. The kit includes all parts to build an external volume/squelch control (no soldering or drilling required) which you'll need to run up to the driver's seat area for controlling those functions. The ARC Pocket software provides all the other functions necessary for fully controlling the scanner. A separate package is available for those who only wish to buy the software and control their 785 or 796 via a Pocket PC but have the radio nearby for volume/squelch operation. (Sorry, this kit is not available at this time for Palm devices.)

ARC-Pocket Software only:
- Requires a Pocket PC with RS232 port
- With this software you can build your Uniden BC785/796 safely in the trunk of your vehicle
- Virtual display and keyboard
- Ergonomic color enhanced keyboard
- Large button keyboard

$69.95 - Software Only - 01-520841

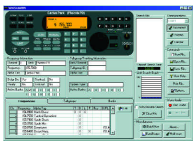
ARC-Pocket Software and Hardware Kit:
- ARC-pocket Pocket PC2002/2003 virtual control software
- Original Uniden volume/squelch control mounted on pcb
- Original Uniden volume/squelch knobs
- 15 feet special shielded cable for external volume/squelch control
- PCB connectors are already mounted : no soldering!
- Original Uniden pre-drilled bottom cover for external volume/squelch control: no drilling!

$169.95 - Software with Hardware Kit - 01-690840

SOFTWARE | Uniden Scanners

WinScan 2.1 | $59.95 01-520012

- Unique Virtual Scanner Interface™. Looks and works just like the front of the scanner you are using.*
- Build customized scan lists.
- Add Alpha tagging to the frequencies you listen to+.
- Upload your scanner's memory to a database on your PC.
- Import files from WinScan Version 1.0 & 1.10, WinScanRS, WinScan Sport, WinScan SE, and from plain text files!
- New Bandscope for the BC895xlt!
- New enhanced search engine allows you to see what you are searching, how long you have been searching for and how many times a frequency has been hit!
- New enhanced talkgroup search!
- Digitally record your favorite frequency with the click of a button!**
- Scan in conventional and trunking mode simultaneously on your 895!
- Program EDACS and Motorola talkgroups and frequencies for your 245!
- Program Motorola Trunked Systems without being in range of the system!
- Create different scan lists for multiple states and cities!
- Has Speed EnhancerT™ scan mode for the 245 Multi-Scan feature!

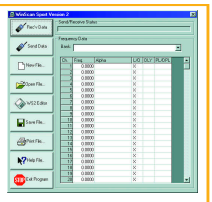


WinScan 780 | $69.95 01-520013

- Unique Virtual Scanner Interface™. Looks and works just like the front of the scanner you are using.*
- New Virtual LCD faithfully replicates the scanner's display 100%!!
- Build customized scan lists.
- Add Alpha tagging to the frequencies you listen to.
- Upload your scanner's memory to a database on your PC.
- Import files from WinScan Version 1.0 & 1.10, WinScanRS, WinScan Sport, WinScan SE, WinScan Version 2.0 & 2.10, and from plain text files!
- BandScope function allows you to monitor active frequencies in your area!
- Enhanced search logging - full information about each hit is recorded for later use and recall!
- New enhanced talkgroup search!
- New auto-program function!
- Trunker style programmability. Just set your scanner on the control channel and then be able to program all of the TRS information in seconds!
- Digitally record your favorite frequency with the click of a button!**
- Alternating Scan & Search mode - Scan your favorite banks and perform searches with the push of a button!
- Program EDACS, Motorola, and LTR trunked systems and talkgroups without being in range of the repeater!
- No more entering the main Data Manager to change 1 channel. The new data manager also allows you to upload one channel at a time!
- Create different scan lists for multiple states and cities!
- Full and Tactical Quick View Screens, high contrast view modes, linkable search ranges, and much much more!

WinScan Sport | $29.95 01-520015

- Program PL/DPL tones from your PC!
- Program lock out information from your PC!
- Frequency Files now compatible with ALL of the latest versions of WinScan!
- Name your banks for easy reference.
- Printable frequency lists!
- Simple to use interface.
- Build customized scan lists.
- Add Alpha tagging to the frequencies you listen to.
- Create different scan lists for multiple states and cities!
- Perfect for use with NASCAR® frequencies!



WinScan DP | $24.95 01-520807

While supplies last, with WinScan DP's easy to navigate interface, programming your frequency and talkgroup information is as easy as 1-2-3! With our new intuitive and user friendly interface, the guess work has been removed from programming your new scanner!

Entering bank settings, search criteria, and ID list settings have never been easier! WinScan DP make setting up your new 1000 channel radio a snap! Have both a 250D and a 785D?

With WinScan DP, you can switch radios at the click of a button. The software will auto-detect which radios are connected to your PC and what COM ports they are on. No guess work involved here!

With battery saver mode and a battery life meter, you will never wonder how much life you have left on your BC250D's battery. WinScan DP will automatically tell you!

Not sure what is on that trunked system you found? With our new "Trunker" style Control Channel search interface, just select your search ranges from your radio and the Plan that the system is on and go. When you are done, you can save the log file for later reference!

REMOTE | Media Pager and TV Control

Police & Fire Buff/News Media Pager | $129.95
01-700838

Presenting an exciting way to follow public safety with a TAC-9 alphanumeric pager. Members are paged with current, as it happens, information on working and multiple alarm fires, hazardous materials incidents, mass casualty incidents, motor vehicle accidents, police incidents and disaster information.

TAC-9 Paging covers incidents from Massachusetts, Rhode Island, Connecticut, Maine, New York, New Hampshire and Vermont. Through reciprocal agreements TAC-9 Paging also offers coverage of incidents, 2nd alarms and greater in many major cities around the USA and Canada.

A sampling of areas covered by reciprocal agreements are California, Ohio, Michigan, New Jersey, The Carolinas, Florida and Toronto, Canada. We continue to review and add reciprocals on an on going basis so that we may bring you the best information possible.

TAC-9 Paging uses the latest in paging technology. The Motorola PF1500 allows for 240 character messages. Multi-line full character display means no more guessing what abbreviations mean, all pages are in plain English and easy to understand.

Purchase the pager through Scanner Master for $129.95. After your purchase, select your monthly service plan fee options which are handled through Tac9. Options include monthly, quarterly or yearly service payments. Check our web site for details or give us a call.

Motorola PF1500 Pager
The PF1500 is Motorola's newest and smallest Advanced Messaging word pager. Operating the pager is simple with the intuitive and user-friendly interface. Utilizing the four-button operation, users can save, delete and move messages quickly and easily. The PF1500 gives you the ability to reply to messages with pre-programmed responses such as "Will call later", "On my way" and many more with the push of a button. The PF1500 also features Advanced Messaging so you and the sender have confidence that important messages have been delivered.

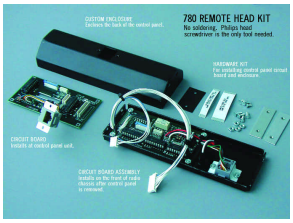
Scanner TV Remote Control | $89.95
01-690837

- Start/Stop/Resume SCAN.
- Enter MAN mode.
- Enter SRCH mode; hold on frequency, and write to memory.
- Enter WX mode.
- Select FREQ or CHAN in Manual mode.
- Enter frequency directly.
- Directly select memory channels.
- Move up and down through memory channels using CH +/-.
- Set Search limits on the BC895XL and PRO-2052.
- Set Search limits by Bank for the BC780XLT and BC785D.
- Save entered or searched frequency and mode to memory channel.
- Delete frequency from memory channel.
- Select Scan Bank(s).
- Select Search Bank. (BC780XLT, BC785D, and PRO-2052).
- Toggle L/O on/off.
- Toggle PRI on/off.
- Toggle TRUNK on/ff.
- Toggle CTCSS Detection on/off (BC780XLT, BC895XLT, and BC785D).
- Cycle through Service Search (PRO-2052).
- Toggle weather alert on/off.
- Toggle between AM, FM, NFM, or WFM (BC780XLT).
- Toggle ATT on/off (BC780XLT and BC785D).
- Toggle DLY on/off.
- Mute speaker on/off.
- Display bright/dim/off (BC780XLT, BC895XLT, and BC785D).
- Status LED that shows communications status, settable parameter entry, and clear key operation.
- Universal Remote sold separately.
- You can also use a Sony TV remote.

Uniden Scanners provide a lot of control through the Remote RS-232C interface. With the SWL IR Remote you can control scanning, searching, directly enter frequencies, directly select memory channels, set search limits, and store frequencies into memories. Uniden does not provide a means to control the Volume (other than muting the speaker) or Squelch using the remote interface. You can use the SWL IR Remote in a mobile application by powering the SWL Remote and the Scanner from the same 12 Volt DC power source.

REMOTE SYSTEMS | Base Station Kit

Remote Head for BC780XLT | $369.95
01-530585



It's finally here! After nearly three years of development, the Scanner Master Remote Head Kit is now available. Mount the front-head of your BC780XLT anywhere in the cab of your vehicle (on-dash, under-dash, on-ceiling, etc.) with either velcro or use the Uniden-supplied mounting bracket. The unique Scanner Master beveled-edge design of the front-head enclosure allows you any number of mounting angles and options. We also supply a metal plate to cover up the back end of the receiver.

No soldering is required to remote the front head and it takes less than 30 minutes to put it all together. Five custom-programmed microprocessors multiplex the front head kit signals back and forth from the receiver itself. There are two included circuit boards for each end of the kit, all fully constructed and ready-to-go. 14 feet of black Cat5e cable is supplied to connect the two units, at least 50 feet can be used with no problem, or cut your own Cat5e cable to just about any length you desire. (Some customers may wish to try remoting the receiver at their outside antenna in a weatherproof enclosure to negate loss through their coax cable as they control the radio from the remote head at their desk.)

A separate optional kit (call or e-mail for details) allows you to use the Cat5e cable to also send the scanner audio to the remote head where a separate 1/4" jack allows you to connect a speaker locally.

Whether it's on the top or front of the dashboard, under dash, or on the ceiling of your vehicle, the 780 Remote Head can be mounted just about anywhere and look incredibly sharp at the same time.

All the functions and features of every key and control, including Volume, Squelch and VFO tuning knob, are available on the remote head.

Note: The installation of this kit may void your 1 year Uniden warranty; however, if the radio for any reason has to go back to Uniden ever in the future, just disconnect the remote kit within minutes and put the radio back like new. Again, there is no soldering involved. Just unsnapping and snapping together wiring harnesses along with some screws. Go to our web site for more information on the Remote Head Kit including a user's guide to installing the kit and numerous pictures including some from our very satisfied customers.

With so little space in the cabs of trucks and especially cars these days, the Remote Head kit is the perfect way to save space and provide a beautiful, clean installation, at just about any angle and mounting location in your vehicle.

Scanner sold separately. Quantities are limited.

Remote Head for BC785/796 | $369.95

The Remote Head Kit for the Bearcat BC785D and BC796D was still in development at press time for this catalog. There are internal differences between these radios and the BC780XLT so this product has been delayed. We do not have an exact date that it will be ready. Please check back with us by phone or e-mail at support@scannermaster.com or sign-up for our e-mail newsletter on our home page for details on our progress.

When the kit becomes available we will also offer a special package price of the radio and the kit completed and installed at our offices. Again, please call for details. See the 780 kit above for further details.

01-530957	Remote Head Kit for BC785D
01-530958	Remote Head Kit for BC796D
01-530959	BC785D with Remote Head Kit Installed
01-530960	BC786D with Remote Head Kit Installed

ANTENNAS | Base

Pro Base Antennas

PRODUCT [Image letter]	PRICE	ITEM #
Cushcraft CRS Series, 33-44 MHz Omnidirectional, "Rugged Ringo", 2dB Gain, End-fed UHF female, 14' tall, 4 lbs., Half-wave antenna., Mounting clamps included; Low-band omni at a reasonable price. [A]	$149.95	20-540923
Cushcraft CRS Series 44-50 MHz, Omnidirectional, "Rugged Ringo", 2dB Gain, End-fed UHF female, 14' tall, 4 lbs., Half-wave antenna., Mounting clamps included; Low-band omni at a reasonable price. [A]	$149.95	20-540924
Astron Wireless 45-3 beam 40-50 MHz, computer-optimized Yagi, 5dB Gain, 100 mph wind rating, 6' long, 10 lbs., 2' pigtail with UHF Female connector; A rare low-band beam. [B]	$369.95	20-540925
Sinclair SG238 118-136 MHz, Omnidirectional, Unity Gain Professional VHF Air Band Antenna 5.58' tall, 6 lbs., Harness with N Male connector, 135 mph wind loading; Superior air-band reception. [C]	$289.95	20-540926
Maxrad MBX150 144-174 MHz, Collinear, Omnidirectional 3dB Gain, UHF female, aluminum and steel, 9.2' tall, 2 lbs., 100 mph wind rating, Brackets and clamps included; Wide-band VHF omnidirectional. [D]	$109.95	20-540927
Maxrad MFB1503 156-162 MHz, Fiberglass, Omnidirectional, 3dB Gain, with 16" pigtail and N Male 10.75' tall, 4 lbs., 100 mph wind rating, no mounting hardware; Solid VHF omni antenna. [E]	$199.95	20-540928
Maxrad MYA1505K 150-174 MHz, 5 Element Yagi, Field Tunable, 9.2dB Gain, N-Female connector, 6' long, 4 lbs., 100 mph wind rating, 2" diameter support pipe; Great for VHF distance reception. [F]	$142.95	20-540930
Antenex YS1503 150-174 MHz, 3 Element Silver Series Yagi, 7.1dB Gain, N female connector, 42" long, 3 lbs., 2" diameter support pipe, U-bolts included; Fantastic VHF gain for a low-price. [G]	$99.95	20-540929
Antenex Y4506 Series 450-470 MHz, 6 Element Yagi, 10.2dB Gain, Gold-anodized, Solid aluminum, 3.66' long, 3 lbs., N female, Mounting clamps included; Fantastic for pulling in distant UHF signals. [H]	$169.95	20-540934
Maxrad MYA4505 Series 470-490 MHz 5 Element 9.2dB Gain, UHF Female, 3' long, 2 lbs., 100 mph wind rating, MYK-1 mount included; Low-cost UHF beam with great gain. [I]	$89.95	07-540708
Antenex FG4505 Series 460-470 MHz, Fiberglass, Omnidirectional, 5dB Gain, N female, 6.33' tall, 4 lbs., 100 mph wind rating, Mounting hardware not included; Solid wide-band UHF omni. [J]	$229.95	20-540933
Cushcraft CRX450 450-470 MHz, Broadband, "Ringo Ranger", 5dB Gain, End-fed UHF female, 3.2' tall, 2 lbs., Mounting clamps included; Easy to install light-weight UHF omnidirectional. [K]	$78.95	20-540931
Cushcraft CRX450 470-490 MHz, Broadband, "Ringo Ranger", 5dB Gain, End-fed UHF female, 3.2' tall, 2 lbs., Mounting clamps included; Easy to install light-weight UHF omnidirectional. [K]	$78.95	20-540932
Antenex FG4505 Series 450-470 MHz, Fiberglass, Omnidirectional, 5dB Gain, End fed N female connector, 6.33' tall, 4 lbs., Request mounting U-Bolts; Economical, sharp-looking fiberglass stick with good gain. [L]	$199.95	20-540936
Antenex Y8063 Series 806-896 MHz 3 Element 6dB Gain, Gold-anodized, Solid aluminum, 18" L X 7" H, 2 lbs., N-female, U-Bolt clamps included; For cleaning up noisy 800 MHz signals. [M]	$119.95	07-540704
Antenex F8060 Series 824-896 MHz, Fiberglass, Omnidirectional, 6dB Gain, End fed N female connector, 5' tall, 3 lbs., Request mounting U-Bolts; Economical, sharp-looking fiberglass stick with good gain. [L]	$186.95	20-540935
Antenex Y8066 Series 806-896 MHz, 6 Element Yagi (Beam) 9dB Gain; Gold-anodized, Solid aluminum 28" L X 7" H; 2 lbs, N-female; U-Bolt to 1-5/8" pipe; Our best-selling 800 MHz beam antenna. [N]	$139.95	07-540705
Antenex Y80612 Series 806-896 MHz, 12 Element Yagi, 11 dB Gain, Gold-anodized, Solid aluminum 49" L X 7" H; 3 lbs, N-Female; U-Bolt to 1-5/8" pipe; The signal-catching king! An 800 MHz powerhouse! [O]	$199.95	20-540937

Notes: See Antenna Images on Page 29. See Coaxial Cable options on page 32. Scanner Master does not sell antenna masts. Yagis (beams) are used for single band applications aimed in the direction of the Transmitter. Antennas can be used to transmit as well with proper tuning (instructions included).

ANTENNAS | Base

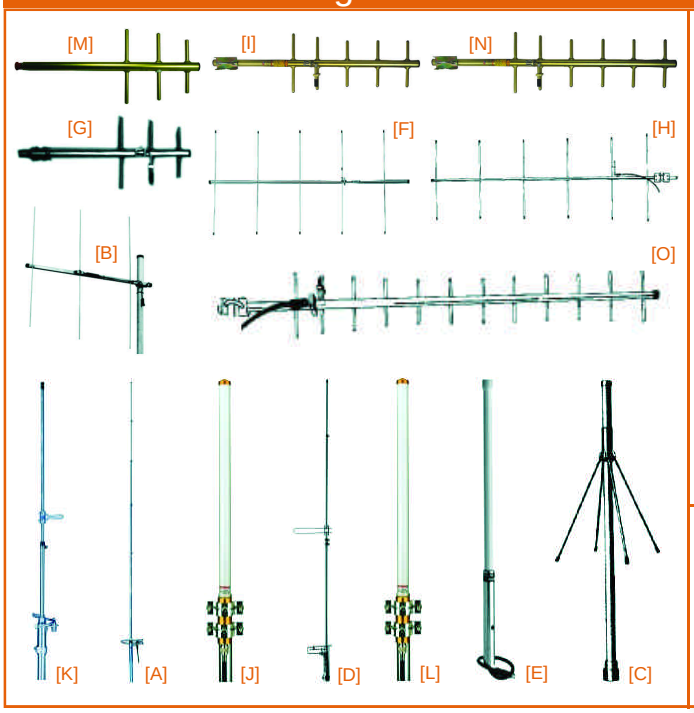
All Band Base Antennas

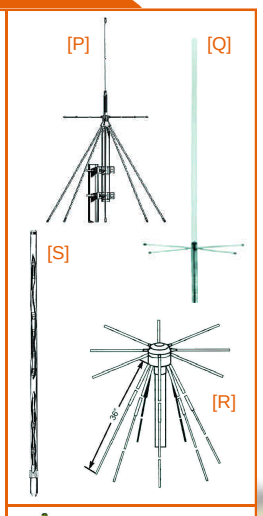
PRODUCT	PRICE	ITEM #
Scanmaster Discone Our best-selling all-band antenna covers 25-1300 MHz and can be used for transmit on Ham bands. All stainless-steel, never rusts. 5.5' tall, 2.2 lbs. A great omni scanner antenna. N-connector [P]	$89.95	13-540456
Scanmaster Wideband SWL/Scan Wideband shortwave/HF and scanner antenna covers 500 KHz - 1500 MHz. Fiberglass & steel. Only 3.5' tall -good for apts. too. Not as good as Discone on scanner bands. N connector [Q]	$87.99	13-540457
Sky-band This low-cost discone antenna solution covers all bands from 25-1300 MHz. Not as rugged as Discone. Use it for transmit on Ham bands from 2-meter up too. SO-239 termination requires PL259. [R]	$39.95	15-540715
Austin Ferret A fantastic antenna covering 25-1800 MHz in a fiberglass radome (mounting hardware is not supplied). Provides superior, custom-tuned reception on all scanner bands. 8', 8 lbs., N-connector. [S]	$250.00	04-540706

Back-of-the-Set Base Antennas

PRODUCT	PRICE	ITEM #
Uniden All Band Telescoping Whip Replacement with BNC connector The standard replacement whip antenna. [T]	$14.95	10-540717
Uniden All Band Telescoping Whip Replacement with Motorola connector For much older scanners with "hole-type" Motorola connection. [U]	$9.95	15-540718
Antenex 800 MHz, 2.5 db Gain back-of-the-set antenna with BNC connector Perfect for pulling in more signal for scanners dedicated to Trunktracking 800 MHz. A very popular antenna. [V]	$29.95	14-540716

Base Antenna Images





ANTENNAS | Mobile

All Band Mobile Antennas

PRODUCT [Image letter]	PRICE	ITEM #
Antenna Specialists MON751 From the originators of the mobile scanner antenna, the 751 includes a mag mount base and 12' of coax with crimp on BNC. Covers all bands and works very well on low-band. [A]	$69.95	07-540697
Antenna Specialists MON752 Includes a trunk-lip mount base with 17' of coax and crimp-on BNC. Approx. 4' tall with loading coil. Covers all the scanner bands and works very well on low-band. Stainless Steel. [B]	$99.95	07-540698
Austin Spectra all-band, 33" gain antenna "the best" This excellent mobile scanner antenna covers all the bands in a handsome design. 33" tall. Includes spring for wind resistance and loading coils. NMO mount. [C]	$85.00	04-540720
Comtelco All-Band Low Profile A favorite mobile scanner antenna. Only 17" tall, rugged, black and stylish. A solid receiving antenna although because of height VHF low-band suffers some. NMO mounting. [E]	$24.95	07-540719
Through-The-Glass Scanner with BNC This is our look-alike cell-phone antenna that mounts on your front or rear glass. Approx 15" tall. Not as good as above antennas but acceptable. Includes mount and coax. [D]	$29.95	15-540721
In-Car Scanner Wire Antenna Don't want an outside mobile antenna? A wire runs on inside of your windshield using included suction cups. Not nearly as good as an outside antenna, but for some its the only option. [F]	$9.95	01-540832

See images on page 31.
All mobile scanner antennas require mounting base and coax. See page 32 for details.

Pro Mobile Antennas

PRODUCT [Image letter]	PRICE	ITEM #
Antenex Phantom Antenna 821-896 MHz, 3db Gain, only 3" tall, requires NMO mount The ultimate in low-profile 800 MHz single-band operation. Won't bend or break. [G]	$39.95	14-540943
Antenex Phantom Antenna 150-168 MHz, Unity Gain, only 3.5" tall, requires NMO mount The ultimate in low-profile VHF-High single-band operation. Won't bend or break. [G]	$69.95	14-540944
Antenex Phantom Antenna, 450-470 MHz, 3db Grain, only 3.3" tall, requires NMO mount The ultimate in UHF low-profile single-band operation. Won't bend or break [G]	$39.95	14-540945
Antenex Phantom Antenna, 470-490 MHz, 3db Gain, only 3.3" tall, requires NMO mount The ultimate in UHF low-profile single-band operation. Won't bend or break [G]	$39.95	14-540946
Antenex B8065 Antenna, 806-866 MHz, 5db Gain, 19" Tall, 5/8 wave with 2 loading coils, req. NMO mount A low-profile powerhouse with superior 800 MHz gain. Perfect for mobile trunktracking scanners. [I]	$41.95	20-540972
Antenex Discadoo Antenna 824-896 MHz, Unity Gain, RX & TX, paintable to match car, NMO mount Practically an invisible antenna. Adhesive or magnetic mount also available by special order. [H]	$89.95	14-540947

All pro- mobile scanner antennas can be used for receive and transmit and require mounting base/coax. All are for single band ops.

ANTENNAS | Mobile

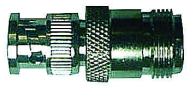
Mobile Mounting Gear

	PRODUCT	PRICE	ITEM #
	4", 2 GHz NMO Mag Mount (Mylar Base) with cable and BNC adapter Our most popular mount. Just put it on your trunk or roof & run wire into vehicle.	$29.90	01-540830
	AM-FM Scanner Coupler Share your AM-FM car radio antenna with your scanner. AM reception will suffer.	$16.95	15-540729
	MONR63 AM-FM Antenna Balanced Splitter (limited AM signal loss) Share your AM-FM radio antenna with your scanner. May require adapters.	$49.95	07-540701
	NMO Hole Mount with Cable & BNC Connector For cleanest professional mounting by drilling a hole in roof or trunk. 3/4" hole.	$19.95	13-540564
	NMO Mirror Mount For truckers & RVers for mirror mounting a scanner antenna. BNC adapter req.	$19.95	13-540567
	NMO Trunk Lip Mount with Cable & BNC Connector Wraps around the edge of your trunk for a no-scratch installation.	$20.95	01-540829

Mobile Antenna Images

ANTENNAS | Connectors & Cable

Connectors

IMAGE	CONNECTORS	PRICE	ITEM #
	BNC Male to "N" Female For connecting most scanners to coax with an N-male terminating connector.	$3.95	15-540752
	BNC Male to UHF Female For connecting most scanners to coax with a PL-259 connector.	$3.95	15-540754
	Motorola Female to BNC Male Required for balanced antenna splitters mating to newer BNC scanners.	$3.95	15-540756
	UHF Female to "N" Male The adapter for coax cable which terminates in a PL-259 connector.	$3.95	15-540753
	UHF Female to Motorola Male For connecting older style scanners to coax terminating in a PL-259.	$1.95	15-540755
	60/40 Water Soluble Flux Solder The recommended solder for coaxial cable connections.	$12.95	13-540473

THERE'S NO BETTER WAY TO BRING ON STRONGER, CLEANER AND MORE DISTANT SIGNALS THAN WITH AN OUTSIDE SCANNER ANTENNA.

Coaxial Cable

Scanner Master sells high-quality 50 ohm coaxial cable for your base station scanner antennas. We offer a variety of cable lengths and connector options. We sell both the RF-9913/RG-8 coax which does a fine job, as well as the professional-grade LMR-400 coax which is more expensive and has lower-loss, particularly at 800 MHz. LMR-400 cables generally come with one end a BNC male for connecting to most scanners and one end an N connector which mates to most antennas. The SkyBand and other antennas require a PL-259 connector on one end (which mates to an SO-239, also known as a UHF Female). Icom and certain other receivers require N's on both ends. The 9913 coax cable is not available with a BNC connector. It is only available with N connectors or PL259's, but you can order an adapter (see the above section) which will connect to the cable and to a scanner. We do not sell masts, etc. We do carry multicouplers for splitting one antenna input among multiple radios.

Cable	Price	Item #
4' LMR-400 Coax Jumper Cable (BNC male each end)	$29.95	20-550961
4' LMR-400 Coax Jumper Cable (N male & BNC male)	$29.95	20-550962
25' LMR-400 Coax Cable (N Male & BNC male)	$39.95	20-550963
25' LMR-400 Coax Cable (PL-259 & BNC male)	$39.95	20-550964
25' LMR-400 Coax Cable (N Males)	$39.95	20-550965
50' LMR-400 Coax Cable (N Male & BNC male)	$65.95	20-550966
50' LMR-400 Coax Cable (PL-259 & BNC male)	$65.95	20-550967
50' LMR-400 Coax Cable (N Males)	$65.95	20-550968
100' LMR-400 Coax Cable (N Male & BNC male)	$94.95	20-550969
100' LMR-400 Coax Cable (PL-259 & BNC male)	$94.95	20-550970
100' LMR-400 Coax Cable (N Males)	$94.95	20-550971
25' RF-9913 Coax Cable (N connectors)	$34.00	13-550365
25' RF-9913 Coax Cable (PL-259 connectors)	$27.50	13-550364
25' RF-9913 Coax Cable (no connectors)	$13.00	13-550363
50' RF-9913 Coax Cable (N connectors)	$41.25	13-550368
50' RF-9913 Coax Cable (PL-259 connectors)	$38.25	13-550367
50' RF-9913 Coax Cable (no connectors)	$25.25	13-550366
75' RF-9913 Coax Cable (N connectors)	$52.50	13-550371
75' RF-9913 Coax Cable (PL-259 connectors)	$49.50	13-550370
75' RF-9913 Coax Cable (no connectors)	$36.50	13-550369
100' RF-9913 Coax Cable (N connectors)	$63.50	13-550374
100' RF-9913 Coax Cable (PL-259 connectors)	$60.50	13-550373
100' RF-9913 Coax Cable (no connectors)	$47.50	13-550372

ANTENNAS | Portable

Portable

PORTABLE ANTENNAS (all have BNC Connectors)	PRICE	ITEM #
Antenex 800 MHz 2.5db Professional Gain Rubber-duck Portable Antenna (approx. 8" high) Fantastic professional antenna for bringing in 800 MHz trunked systems. (Professional look and feel) [A]	$29.95	14-540714
Antenex 800 MHz Professional Portable Rubber-duck Antenna (approx. 4" high) Low-profile professional 800 MHz antenna. Will improve 800 MHz reception. Good-looking small antenna. [B]	$19.95	14-540713
Uniden All-band Replacement Rubber-Duck Antenna (approx. 6" high) Standard replacement for the supplied antenna with every scanner. [C]	$12.95	10-540710
Antenex UHF Low-Profile Professional (approx. 4" high) Great antenna for the auto races and for UHF reception. Professional look in a small package. [D]	$19.95	01-540751
Austin Condor All-Band Rubber-Duck Antenna (12" tall, flexible) Want to bring in more signal on all bands? This antenna is the answer. Tall but flexible. [E]	$29.95	04-540709
Race-Tenna (1" tall) Designed for race track use, but great in any high RF environment. Limits reception to track area only. [F]	$12.00	02-540550

Portable Mounting Gear

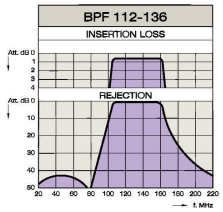
IMAGES	PORTABLE MOUNTING GEAR	PRICE	ITEM #
	Duckie Window Mount with BNC Bracket Wish you had an outside mobile scanner antenna but you don't want a mag-mount or hole mount on your car? It's critical to get your antenna out from under the steel roof of your car. With this mount you place the bracket over the top of your window, close the window and mount your rubber-duck antenna on the included BNC.	$19.95	15-530738
	Duckie Suction Mount with BNC Take your rubber-duck antenna off the scanner, attach it to this unit and suction-cup this mount to a better location for improved reception.	$12.95	13-540574
	Duckie Antenna Clip Mount with BNC Use the spring clip for mounting the rubber-duck on your hat, lapel or other location.	$12.95	13-540572

ACCESSORIES | Procom Filters & Preamps

BPF 112-136 Filter | $99.95
21-530938

ELECTRICAL	
PASS RANGE	112–136 MHz
MAX. INPUT POWER	35 W
INSERTION LOSS	<0.8 dB typically <0.6 dB
SWR	<1.4
OUT OF BAND ATTENUATION	See Curve (typically)
IMPEDANCE	Nom. 50
MECHANICAL	
TEMP. RANGE	–30° C i +60° C
CONNECTORS	FME-male
DIMENSIONS (L x W x H)	50 x 40 x 20 mm
WEIGHT	Approx. 60 g

- Allows the whole 112–136 MHz band to pass.
- Mounted in a 45 x 50 mm case.

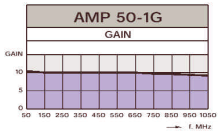


- Can be used as a preselector to protect a receiver against interferences from transmitters normally being outside the band-pass range.
- Perfect for scanners dedicated to air band monitoring where you desire to cut out all sources of outside interference.
- BPF 112-136 is lacquered with black vinyl enamel to avoid corrosion.
- FME connectors. N and BNC connectors may be available in the future. Call for details.

AMP 50-1G Preamp | $249.95
21-530940

ELECTRICAL	
FREQUENCY RANGE	50–1000 MHz (5–500 MHz as option)
GAIN [S21]	+9 dB ± 2 dB
P1dB	+27 dBm
NOISE FIGURE	<3.5 dB @ 500 MHz
3rd ORDER INTERCEPT POINT	+37 dB
INPUT SWR	Max. 3 typically < 1.5
ISOLATION OUTPUT TO INPUT	> 16 dB
VOLTAGE	11–14 V @ 12 V; 300 mA (24 V as option)
MECHANICAL	
CONNECTORS	FME-male, 2 pcs. + flexible wire
DIMENSIONS (L x W x H)	50 x 40 x 20 mm
WEIGHT	Approx. 95 g

- Low noise figure < 3.5 dB.
- Firm gain 9 dB.
- 12 V operational voltage (24 V as option).
- Provided with FME-male connector on input and output.

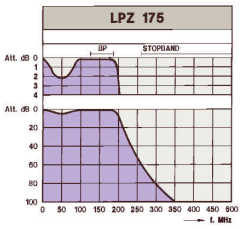


- Miniature ultra-high dynamic low-noise preamplifier.
- Ultra-high P1dB-compression point.
- Ultra-high 3rd order intercept point > +37 dB.
- To be used where extra preamplification is needed:
  – receivers with long antenna cabling
  – measuring instruments
  – multicoupler systems
  – scanner

Note: N and BNC connectors may be available in the future.

LPZ 175 Filter | $179.95
21-530939

ELECTRICAL	
APPLICATION	Low-pass filter for the 160 MHz band
FREQUENCY	Pass band: 135-175 MHz Stop band: 270 MHz - 6 GHz
MAX. INPUT POWER	150 watt
INSERTION LOSS (PASS BAND)	< 0.4 dB
1 dB CUT-OFF FREQUENCY	> 180 MHz
ATTENUATION (STOP BAND)	> 60 dB
	–30° C i +80° C
MECHANICAL	
TEMP. RANGE	–30° C i +80° C
CONNECTORS	N-female
DIMENSIONS (L x W x H)	435 x 40 x 36 mm
WEIGHT	Approx. 530 g



For those dedicating a scanner to just the VHF high-band, this filter will eliminate all out of band signals providing cleaner audio on those transmissions which are affected by many sources of interference and intermodulation.

- Passes all signals in or below the 160 MHz-band.
- Rejects signals above this range.
- Absolute stop band from 270MHz to 6 GHz
  – no degradation at harmonics (Zolotarev-characteristic).
- Attenuation in stop band better than 60 dB.
- Insertion loss in pass range less than 0.4 dB.
- Small size (shorter than 1/4 Y).
- Provided with brackets for panel mounting.

ACCESSORIES | Multicouplers and Filters

FLT201A Filter | $48.00
02-530556

The basic FM Notch filter, FLT201A, is a very useful complement to any monitoring site were VHF and UHF signals are monitored on a regular basis. It is specially important in metropolitan and suburban areas were FM signals are very strong compared to many other radio signals. If you're having a problem monitoring a particular local "scanner" frequency, such as a public safety agency or perhaps a business band channel, strong RF interference from a nearby FM broadcaster may be the reason. Broadcast signals alone, or in a combination with other powerful transmitters (such as paging transmitters), can overwhelm a particular frequency or radio band on your scanner. The FLT201A filter "notches-out" the FM broadcasting band and helps to resolve these problems.

- Frequency: 88 MHz to 108 MHz
- Type: 3 resonant trap
- Impedance: 50 Ohms
- Notch: > 60 dB @ 98 MHz
- Insertion Loss: < 1 dB @ 500 MHz
- Connectors: BNC Male / BNC Female
- Size: 2 x 2 x 1-1/4 Inches

MCA204M Multicoupler | $195.00
02-530557

MCA204M is an active multicoupler designed to distribute antenna signals to four receivers without loss and with high isolation between ports. It is specifically suited for signal intercept stations, both fixed or mobile platforms. It can be used in any radio monitoring post using receivers, scanners or spectrum analyzers.

Do you have multiple scanners but only one outside scanner antenna? The Multicouper is then the perfect answer. Connect your antenna to one side of the coupler and then up to 4 scanners can be connected by coax cable to the other end. Used in both mobile and base installations. A very highly regarded product that just does the job right.

MCA204M has a mechanical and electrical design construction that will meet any government, military or commercial specification. This unit is design to give high performance results in any radio monitoring post.

- 25 MHz to 1 GHz Operation
- 25 MHz Input High-Pass Filter
- AC Adapter supplied
- No Signal Loss to Output Ports
- Rugged Cast Aluminum Case

MCA208M Multicoupler | $335.00
02-530558

MCA208M is an active multicoupler designed to distribute antenna signals to eight receivers without loss and with high isolation between ports. It is specifically suited for signal intercept stations, both fixed or mobile platforms. It can be used in any radio monitoring post using receivers, scanners or spectrum analyzers.

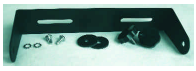
Do you have multiple scanners but only one outside scanner antenna? The Multicouper is then the perfect answer. Connect your antenna to one side of the coupler and then up to 8 scanners can be connected by coax cable to the other end. Used in both mobile and base installations. A very highly regarded product that just does the job right.

MCA208M has a mechanical and electrical design construction that will meet any government, military or commercial specification. This unit is designed to give high performance results in any radio monitoring post.

- 25 MHz to 1 GHz Operation
- 25 MHz Input High-Pass Filter
- AC Adapter supplied
- No Signal Loss to Output Ports
- Rugged Cast Aluminum Case

ACCESSORIES | Power Cords, Speakers & Mounts

Power Cords, Speakers & Mounts

IMAGE	PRODUCT	PRICE	ITEM #
	AD0008 For Bearcat BC246T, BC72, BC92 & SC230	$19.95	01-530975
	AD70U Adapter For BC60, BC80, BC245XLT & SC200	$15.00	01-530666
	AD600U AC Adapter For BC250D, BC296D	$14.95	01-530791
	AD140U Adapter For BCT8 & BC898T	$19.95	02-530762
	AD580U AD Adapter For BC780XLT, BC785D, BC796D, BC895XLT, BC-9000XLT, etc.	$24.95	01-530667
	Cigarette Lighter Charger - Straight Cord This cord fits the most all Uniden portable scanners and the BearTracker BCT-10 and BCT-12/Stormtracker.	$10.00	01-530665
	Cigarette Lighter Charger - Coiled Cord This cord fits the most all Uniden portable scanners and the BearTracker BCT-10 and BCT-12/Stormtracker. Extends to a maximum of 2 feet.	$12.00	01-530757
	Power Cord (no cig adapter) This cord fits the most all Uniden portable scanners and the BearTracker BCT-10 and BCT-12/Stormtracker.	$7.95	01-530668
	Remote Speaker 2.25"" Impedance: 8 Ohm, Nominal Power: 3 Watts, Max. Power: 6 Watts, Freq. Response: 600-4KHz, 10 ft. cord with 315mm plug Comes with mounting bracket & hardware	$9.95	01-530737
	Remote Speaker 4" Impedance: 8 Ohm, Nominal Power: 6 Watts, Max. Power: 12 Watts 10 ft. cord with 90mm plug, Includes mounting bracket & hardware	$12.95	01-530839
	Mobile Mounting Bracket Fits BCT8, BC780XLT, BC785D & BC796D	$9.95	01-530831
	Pedestal Mount 6" Features thumbscrew adjustment and rugged metal construction. Triple Black Finish.	$19.95	15-530731
	Universal Portable Radio Cradle Securely holds portable from 1.375" to 2.875" wide.	$19.95	15-530730

ACCESSORIES | Batteries

Batteries

IMAGE	PRODUCT	PRICE	ITEM #
	BP180 NiCad Battery Pack Type: NiCad Rechargeable , Run Time: 8-11 hrs. , Capacity: 600ma, Recharge Time: 16 hrs. Fits: Uniden BC 120, 220, 230, 235, 250, 296, all SportCats and Radio Shack Pro 90.	$19.95	01-590669
	BP200 NiCad Battery Pack Type: NiCad Rechargeable , Run Time: 6-8 hrs. , Capacity: 600ma , Recharge Time: 16 hrs. Fits: Uniden BC100XLT, BC200XLT, BC205XLT, Regency R4030, R4020	$30.00	02-590674
	BP200 NiMH Battery Pack Type: NiMH Rechargeable , Run Time: 15-20 hrs. , Capacity: 1650 , Recharge Time: 36 hrs. Fits: Uniden BC 200XLT, BC205XLT, BC100XLT, Regency R4030, R4020	$52.95	02-590675
	BP1200 NiMH Battery Pack Type: NiMH Rechargeable, Run Time: 8-11 hrs. , Capacity: 1200ma, Recharge Time: 16 hrs. Fits: Uniden BC 120, 220, 230, 235, 245, all SportCats (150, 180, 200) and the Radio Shack Pro 90.	$24.95	01-590835
	BP1600 NiMH Battery Pack Type: NiMH Rechargeable (NO Memory Effect) , Run Time: 20+hrs. , Capacity: 1600ma, Recharge Time: 36 hrs. Fits: Uniden BC 120, 220, 230, 235, 245, 250, 296 all SportCats and Radio Shack Pro 90, (Substitutes for BP120 & BP180) , Required replacement for BC250D and 296D.	$29.95	02-590670
	BP2500 NiMH Battery Pack Type: NiMH Rechargeable (No Memory Effect) , Run Time: 10-12 hrs. , Capacity: 1000mAh . Recharge Time: 24 hrs, (Uses original charger) Fits: BC2500 & BC3000	$49.95	02-590678
	BP-120/180 Backup Power Adapter Temporary substitute for rechargeable BP-120/180 battery packs. Operates on one 9-volt alkaline battery. Runs scanner 4-6 hrs.	$12.00	02-590671
	CRX120 Package Package includes a Uniden "cradle" charger and a Uniden BP120 Battery Pack. Excellent addition to BC220XLT, BC120XLT and SportCats. Allows charging of extra battery while scanner is in use or allows charging of two batteries at the same time.	$29.95	02-590672
	PowerPack-780 Batteries 1300mah NIMH battery. Two required for operation of the PowerPack.	$19.95	01-590761
	AA 2300mah NiMH Energizer Batteries 2-Pack, 2300 mah batteries NiMH. Longer lasting replacement NiMH battery for the BC246, SC230, BC72, BC92 and PRO83 Scanners.	$9.95	01-530973
	NiMH Battery Recharging Unit with four AA (or AAA) 2500mah NiMH Energizer Batteries This battery recharger insures you have charged batteries for BC-246, SC-230, BC72, BC92 and PRO-83 scanner. Plugs directly into an outlet. Re-charges up to 4 AA or AAA batteries. Charge time is 8.5 hours. Four 2500mah NiMH long-lasting batteries included. Unit also has a Charger Status Indicator to let you know when the batteries are charged. A great buy.	$29.95	01-530974

ACCESSORIES | Cables

Cables

IMAGE	CABLES	PRICE	ITEM #
	Opto Interface Cable for the 8200 PC Interface Cable for the 8200	$39.95 $129.95	01-550797 01-550798
	6 foot for BC780XLT, BC785D, BC796D, BCT8, BC898T, PRO2052 25 foot for BC780XLT, BC785D, BC796D, BCT8, BC898T, PRO2052	$8.95 $13.95	01-530686 01-530687
	BC245 Cloning Kit (for cloning from one BC245 to another)	$12.95	01-550724
	6 foot Serial Cable for Bearcat 245XLT and Sportcat SC200	$19.95	01-530685
	6 foot Serial Cable for BC895	$29.95	01-530688
	6 foot Serial Cable for BC250D & BC296D	$22.95	01-550787
	BC780, 785, 796, 898 Cloning Kit	$16.95	01-550723
	Icom R2, R3, R5 & Q7 PC Serial Cable - IF2A	$39.95	01-550861
	Radio Shack Pro 83, 92, 95, 96 & 99 PC Serial Cable - IF2B	$39.95	01-550862
	USB to Serial Converter Cable - IF2U	$39.95	01-550865
	6' PC Serial Cable for BC246 & SC230	$22.95	01-530894

ACCESSORIES | Leather Cases

Leather Cases & Gearbags

IMAGE	PRODUCT	PRICE	ITEM #
	Hard Leather Case with Swivel for Pro92/93/95/96 with Plastic Window	$34.95	01-580852
	Hard Leather Case with Swivel for Pro92/93/95/96 without Plastic Window	$32.95	01-580816
	Professional style case with quick-release clip and access to all ports.		
	Hard Leather Case A for PRO-46,74,91,94	$25.95	02-580020
	Hard Leather Case B for PRO-23, 25, 26, 29,51, 66	$29.95	01-580836
	Hard Leather Case for BC250D/BC296D	$32.95	01-580802
	Hard Leather Case Sportcat 180/200	$25.95	02-580016
	Hard Leather Case for SC150 & Bearcat 245 Series	$25.00	02-580017
	Hard Leather Case for AR8200	$29.95	01-580799
	Soft Leather Case for AR8200	$16.95	01-580800
	BC780, 785, 796 Custom Carrying Case (See our web site for details on this incredibly versatile product.)	$59.95	01-580623
	Leather Case for BC246T/BC72/BC92- Coming Soon!	$29.95	01-580948
	Hard Leather Case for BC60/BC80	$25.00	02-580018
	Hard Leather Case for BC200	$25.00	02-580019

ACCESSORIES | Headsets - Race Scanning Gear

Headsets

IMAGE	HEADSETS	PRICE	ITEM #
	Solution 1 Behind the Head Headset 25 dba noise reduction, 14.0 oz., volume control, dark blue cups.	$69.00	02-570003
	Solution 1 Over the Head Headset 25 dba noise reduction, 15.3 oz., volume control, supersoft ear seals, dark blue cups, stainless steel structure.	$59.00	02-570001
	Solution 3 Folding Design Headset Black finish, 11.6 oz., super cushion headpad, foam ear cushions, nrr 26 db, volume control.	$89.00	01-570834
	AM/FM Stereo Radio Headset with Scanner Input 22 dba noise reduction, external flexible antenna, foam ear cushions, includes detachable cord, scanner input allows you to monitor radio broadcast and your scanner at the same time!	$79.95	02-570663
	Super Econo Headset No noise reduction rating, 9.4 oz., dual volume control, soft padded headband.	$19.95	02-570002
	Covert Earhook Earphone with Volume Control 3.5mm coiled earphone cord with volume control. Connector fits almost every portable scanner. Great for covert monitoring (not for the races).	$22.95	01-570689
	Dura-Split (2 Headsets) Highest quality available for scanners. Kevlar with spiral wound foil cables (no wires to break). Special triple connectors for best connection. Exclusive FFC "Y" design is the strongest in the industry.	$12.00	02-570010
	Fan-Link "Original" Headsets 27 dba noise reduction, 14.7 oz., voice activated, scanner goes to background while talking to partner, each unit is self powered-no drain on scanner, more than two units can be linked together.	$470.00	02-570007
	Fan-Link Wireless Headsets 25 dba noise reduction, wireless system uses 2-way radios, actual "crew chief" headsets w/ PTT with scanner input (both ears), everyone uses their own scanner, unlimited number can talk together, not wired to other people's wireless	$460.00	02-570008
	In-The-Ear 25 dba noise reduction, no sweat-no weight, comfort and convenience, just like the drivers use.	$69.00	02-570009

RACING | Subscriptions & Packages

Race Scanning Monthly

IMAGE	HEADSETS	PRICE	ITEM #
	Race Scanning Monthly 12 Month Subscription*	$18.00	02-600680
	Race Scanning Monthly 24 Month Subscription*	$36.00	02-600681

* INSTANT ACCESS TO FREQUENCIES AND DATA DOWNLOADS (Over the Internet only - not available by mail)

- Frequency data is available 24 hours a day, 365 days a year from any computer connection to the Internet!
- You can print any or all series any time you desire...24/7!
- Updates will be made as we receive changes every week!
- No need to look for updated sheets at the track every weekend, you will already have that data!
- Toll-Free weekend updates on NC weekends!
- No more booklets to lose and no more post office delivery problems!
- Our comments and newsletter section will also be there for you to read or print!
- Data downloads for many series...See list below!
- This is a "password" system for members only.

Race Scanner Equipment

IMAGE	HEADSETS	PRICE	ITEM #
Headed to the track for the first time or want to outfit a relative or a friend for the best track experience possible? Here's what we recommend for a reasonably-priced but high-quality scanning equipment that will provide a great Race-scanning experience.			
	SC-200 Race Scanner This scanner, long a favorite of the race-scanning community, will soon be discontinued. Great size (although larger than the 230), excellent display, with alpha tags. SC-230 Race Scanner This new pocket-sized scanner takes two standard alkaline or re-chargeable batteries. Program frequencies by driver, include a text tag for actual driver names. Sub-audible tone capability to limit interference. Close Call automatic frequency detection.	$189.95 $199.95	10-500478 01-500884
	Solution 1 Behind-the-head Headset 25 dba noise reduction, 14.0 oz., volume control, dark blue cups	$69.00	02-570003
	Race-Tenna (1" tall) Designed for race track use, but great in any high RF environment. Limits reception to track area only.	$12.00	02-540550
	BP1200 NiMH Battery Pack (for SC-200 only) Type: NiMH Rechargeable, Run Time: 8-11 hrs., Capacity:1200ma, Recharge Time:16 hrs. Fits: Uniden BC 120, 220, 230, 235, 245, all SportCats (150, 180, 200) and the Radio Shack Pro 90.	$24.95	01-590835
	Police Call 2005 Find the frequencies for the hometown or race track area police and fire departments	See pg. 17	See pg. 17
	Leather Case for BC246T/BC72/BC92 Coming Soon!	$29.95	01-580948
	Race-Scanning Monthly Six month and one year subscriptions available. See details above.	See above	See above

SPECIALTY GEAR | Custom-designed Accessories

AutoMute | $49.95
01-530552

The perfect complement to any serious mobile installation! The AutoMute-780 automatically mutes the audio of the Bearcat 780 whenever you key the microphone of any two-way transmitter in your vehicle, eliminating feedback during any transmission. The AutoMute-780 also quiets the scanner so audio from the scanner does not muffle or overwhelm your two-way transmission. When you talk on your agency, company, or Ham two-way radio, the 780 mutes thanks to the AutoMute. The device installs in a second. Just plug the tiny black box into the RS-232c port on the back of the scanner. A short pick-up wire allows the AutoMute to sense strong nearby RF. The device instantly sends a command to the radio to mute the scanner audio while the RF is present. You can also connect this wire to two-way radios with closure signal jacks for a direct connection. “Mute On” appears in the display of the BC-780 during activation. There’s also an adjustable delay so the scanner stays muted from 0 to 5 seconds after the end of your transmissions.

Power Pack | $99.95
01-530694

Set your BC780 free from AC home or DC car power! Our simple kit requires no soldering and takes 5 minutes to install - and it’s all completely enclosed in the radio. This kit only works with the BC-780XLT at this time as the BC785 and BC796 do not have the room available inside their cabinet due to the digital card slot. Want to be sure you have a scanner you can operate when the power fails? Or do you want a base scanner for camping trips perhaps? The PowerPack is the answer. You can re-charge the batteries on the PowerPack by simply plugging back into power (plugging and unplugging the scanner from AC power does not disrupt scanner operation). The batteries last up to 6 hours. (Two NiMH batteries are required and are sold separately). You can handily carry your now battery-operated BC780XLT in the Scanner Master 780 carrying case found on page 39. Built-in over-temperature protection stops charging in hot conditions.

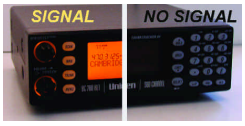
ScanPlus | $69.95
01-530758

With ScanPlus plugged onto the back of your BC780 you can listen to local AM and distant shortwave broadcast stations. If you like, while using the scanner to listen to broadcasts, you can use scanner Priority to check important communications channels. This is a handy and entertaining accessory to carry with your BC780 at all times. You can also use the scanner's search feature to automatically seek out AM Broadcast Band stations and AM Shortwave (HF) stations. Gives you full coverage from 0-25 MHz (AM). • Receive AM and Shortwave digitally tuned on your BC780 (not available for the BC785 or BC796)

- No batteries - powered by scanner (Turn on/off with scanner Remote button)
- Mounts on back of BC780 - plugs/unplugs instantly
- Included wire antenna can be extended for improved shortwave reception
- Can be combined with scanning
- Use Search to find active AM and Shortwave broadcast stations

AutoLight | $39.95
01-530702

The AutoLighter-780 turns the BC-780 display and keyboard backlighting on for every radio transmission received by the scanner. This serves two purposes. First, it works as a busy indicator light so that you can be visually alerted to active transmissions. Second, and more importantly, AutoLight greatly extends the battery-life when using the 780 battery-pack. AutoLight simply plugs-in to the RS-232C port on the back of the radio and no power source is required. The microprocessor in the AutoLight is powered through a small amount of voltage present on one of the pins in the serial port. As soon as a signal is reported through the serial communications line, AutoLight detects it and sends a command back through the serial line instructing the radio to turn the backlighting on. AutoLight is the size of a matchbox and add no depth to the radio beyond the antenna jack depth.
This product is currently not available. Please call for details on availability.



SPECIAL SERVICES | Programming & Consulting

Scanner Programming

Scanner Master offers programming services for scanners purchased direct from us or for scanners that you already own. Programming may include research into your local frequencies and trunking systems, conversations with you about what you would like programmed, and then the actual programming of the radio complete with frequencies, alpha tag descriptions, trunking systems, talkgroup IDs and PL tone codes (for radios that accept these parameters). Low-end radios without these features can be programmed more quickly and inexpensively. Either way the radio will be ready-to-go when you receive it. The cost for the service is based on radio used, the number of frequencies and systems being programmed, and the amount of frequency research needed.

This service is for those who do not have the time to program the scanner for their area, or for those buying the scanner as a gift and who want the radio to work as soon as their friend or loved-one turns the radio on. The service is particularly worthwhile for those who do not feel up to the technical challenge of determining the correct frequencies and understanding and programming trunked and other advanced radio systems. The great thing about having Scanner Master do the work is that once the radio is programmed properly you may never have to touch or worry about programming again.

Note: For those who already have their advanced scanner and a copy of ARC software, Scanner Master can create an ARC data file and e-mail it for programming so that you don't need to send your scanner in to have the work done.

Some people say that programming shouldn't have to cost very much. But to do it right the first time you want it properly researched and the frequencies properly entered -- specifically for the area that you want to listen to. You don't want a general dump of frequencies for your area that's entered without any thought or check for accuracy. You want a company that stands by its work. Have your programming done by Scanner Master and have it done right by the people who write the book on public safety communications.

Contact Scanner Master by e-mail at info@scannermaster.com or call 781-292-1010 for pricing for your area. In an e-mail include the scanner you own or are considering buying and your city, county & state. Tell us exactly what communities, counties and agencies you want to listen to with as much detail as possible. The more detail on your interests the better. You can also review this material with the Scanner Master representative when calling 1-800-722-6637 to buy a scanner.

For basic scanners, such as the BC-60, 80, 72, 92, 150, 180 and SC-200 handhelds, and the BC-244, 248, 278 and 350 desktop models, programming is easy and almost everyone can do it themselves, especially if they have a local frequency guide with the channels for their area. Some frequencies can be found on the Internet as well. If you still wish Scanner Master to program your local police and fire department frequencies, the cost is $25 so long as standard "analog" frequencies are used. To monitor the advanced communication systems of many cities and counties however you must have an advanced scanner.

Again, some police and fire departments operate on very advanced trunking and/or digital radio systems. If this is the case you will need a more advanced, and expensive, scanner. If you're not technically inclined or interested in spending some time learning how to program the scanner for these systems, contact us at the number or e-mail address listed above and we'll be glad to help.

Communications Consulting

Scanner Master provides scanner and communications consulting services to numerous public safety, traffic reporting, corporate and particularly news media accounts around the nation. We specialize in determining what scanners are needed at a newspaper, radio or television station assignment desk, we program the radios, recommend and obtain accessories as well as antennas and software, and often install the equipment too. Consulting services are offered by phone or e-mail as well as on-site. We have consulted for affiliates of all the major networks as well as large daily newspapers around the U.S. We've even worked with network broadcast engineers and the FCC at the Democratic National Convention in Boston helping to track down and stop sources of RF interference. Call Rich Barnett or e-mail him at support@scannermaster.com for details on how we can assist you.

Scanner Master also designs, develops and manufactures custom scanner/receiver accessories (see page 42), custom receiver installations (see below), and custom software solutions such as remote monitoring stations. If your agency or company seek answers to a particular radio challenge, contact Scanner Master to discuss how we might provide the solution you're looking for.

Custom Rack-Mounted BC780XLT Project

SCANNER BASICS | Information and FAQ's

Buying Scanners for Security, Information or Enjoyment

Scanners keep you in the know better than the local news, provide a sense of security, and all the while scanners can be a lot of fun (see the inside cover of this catalog for more details). When buying a scanner for your home, work or as a gift, there are a number of key points to remember:

Determine the type of radio system your local town and county uses
Most communities still use basic radio systems that can be "scanned" using low-end/inexpensive scanners. A low-end scanner though will not have the features, such as alpha-tagging (allowing the scanner to display "Chicago Fire" rather than a frequency) or a PC port, that can be very useful. Your community or region may also use advanced radio systems which will require a more expensive scanner. To learn if the communications in your region require you buy an advanced scanner call us at 781-292-1010 or e-mail with a list of all the agencies you wish to monitor at info@scannermaster.com.

Scanners can seem complicated at first, but the low-end models, in particular, are very easy to use. When buying for personal use or as a gift, try to keep it simple by programming and listening to the police and fire department for your own community and perhaps some surrounding communities. Then, as you get more familiar with scanning you can broaden your listening if you desire.

Programming Your Scanner
You must program the local police and fire department frequencies of course before you begin listening. This is akin to entering your favorite AM-FM radio station, but there are a lot more public safety frequencies to choose from. There are a few ways to go about programming your scanner. First, you can buy one of our frequency guides to program the radios yourself. After reading the scanner owner's manual to understand the programming process, you look up the frequencies and the trunking system details in our book and then enter the information into the radio. Some web sites also maintain this data. The frequency guides offer a wealth of information on all sorts of public and private entities that use radio including police, fire, EMS, DOT, DPW, fire towers, railroads, utilities, colleges, malls, auto racing and so much more. If learning the programming process and finding the frequencies doesn't appeal to you, you can have Scanner Master program your scanner. See page 43 for details.

Frequently Asked Questions (FAQs)

How far will I be able to listen?
Distance depends on too many factors to provide an easy answer, such as the elevation of your home, whether there are hills or other obstructions between you and the agency you wish to monitor; the transmitter power of the agency you wish to listen to, etc. These and other factors all play a part. Generally speaking, with a handheld or desktop scanner you can hear in a 10 to 20 mile radius, but that's not set in stone.

What is Trunking?
As public safety agencies and businesses grow they require more and more radio frequencies for their operations, consequently available radio spectrum has become more valuable and more difficult to find. To help resolve this problem, radio manufacturers developed "trunking" which works on the same principle as a trunk telephone line. Let's take for an example the city of Worcester, Massachusetts. This mid-size city used to have two or three frequencies for the police department and two or three for the fire department as well as one for public works and one for parks. Now, with their trunking radio system, they have upwards of 50 or 100 groups of users on 10 radio frequencies. Here's a listing of just some of their "talkgroups":

04-041	Fire Ops A North	08-044	Police Traffic Enforcement	12-045	Street Department
04-042	Fire Ops B South	09-006	Police Auto Theft	12-056	Snow Emerg./Plowing
04-044	Fire Dispatch	12-041	Water Department	12-083	Traffic Signs & Signals
04-045	Fire Administration	12-042	Water Filtration		
08-041	Police East Patrol	12-043	Sewer Department		
08-042	Police West Patrol	12-044	Health Code/Sanitation		

One of the frequencies in the system is the "control" or "data" channel, continuously broadcasting a stream of computer data that sounds like a buzzsaw over the air. Every time a police officer, a firefighter or a sanitation worker presses his microphone button an instantaneous computer command is sent out to all the other users within that person's radio group to move to one of the nine available voice frequencies in the system. The channel the group is assigned is almost completely random so there's no way to follow a communication unless you have a trunking scanner that works on a principle similar to that of the actual two-way radio. Hence, the TrunkTracker. One moment an officer in the police east side traffic division may be calling his dispatcher on one of the nine frequencies, and seconds later that dispatcher may reply to that officer on a completely different frequency. So now, a small group of radio users, such as the Water Filtration division, can effectively have their own radio channel. It's not a frequency per se, just any one of the 9 available radio frequencies as long as it's not in use by another talk-group of users.

The two major types of trunking systems are manufactured by Motorola and by M/A-COM (known as EDACS). A popular business trunking technology is known as LTR. Most, but not all, public safety trunking systems operate on the 800 MHz band. As the technology has evolved over time, each manufacturer has some different flavors of their trunking system. With Motorola you'll hear about Type I, Type II and IIi. Type I requires something called a fleet map to work properly (although these systems are gradually being phased out). EDACS has narrowband, wideband and SCAT. There are a number of LTR style systems, including one known as MultiNet for public safety (there is no scanner today that can track it) and Passport which is primarily for business communications. There is also some encryption on these systems which makes it impossible to monitor. All of it sounds very complicated and it can be, but here we specialize in providing you with the information to make it easier to set up trunking for your area and once it's done right it may never have to be touched again. Note: EDACS, MultiNet and Passport are trademarks of their manufacturers.

Trunking systems can be complicated to program for novices (although our Butel software makes programming much easier), but you'll find that scanning these trunked systems to be more pleasurable, interesting and informative than ever before. You can hear both sides of a conversation and you can listen in to just those groups which interest you.

SCANNER BASICS | Information and FAQ's

What is Digital and APCO-25 all about?
Just like your cell phone, a digital two-way radio system converts voice into ones and zeros and transmits this data to another radio which decodes the information so the voice communication (sometime sounding a bit robotic) is heard on the other end. Older public safety radio systems are often being replaced with the new digital systems. There is no way to upgrade an older or non-digital scanner. You must buy a digital scanner (such as the Bearcat 296 or 796) or a digital-ready scanner (the Bearcat 250 or 785 which accept a digital card) in order to monitor digital communications.

Digital scanners decode APCO-25 non-encrypted transmissions automatically (encrypted communications cannot be decrypted). A few agencies operate in encryption full time. There are also a few non-standard digital radio systems that are not monitorable at this time such as EDACS ProVoice, M/A-COM OpenSky and European Tetra. Many agencies also used MDT's (mobile data terminals), the computers in the patrol cars as well as cellular and NEXTEL phones for private communications. These cannot be monitored in any way.

What are PL and DPL (private line & digital private line) or CTCSS and DCS sub-audible tone codes?
Many scanners have the ability to program both a frequency and a sub-audible tone code (PL/DPL). It's not required that you use it but it is recommended if you have the PL/DPL information. As many agencies and businesses share radio frequencies they use these codes to insure that they only hear others within their department or company. You can do the same. PL helps limit interference by pre-selecting only those transmissions your most interested in and filtering out unwanted conversations. PL data is not always available but most scanners today provide a method of automatically determining the PL or DPL in use.

Can I listen to cellular phone calls? Can scanners be modified to listen to it?
By federal law monitoring private phone conversations is prohibited. No scanners made in the last 10 years have been capable of monitoring cell phones or are capable of being modified to do so. Most cellular phones are now TDMA or CDMA digital which is completely different from APCO-25 digital and couldn't be monitored even if the cellular frequency range was still included in the radio. Government agencies can purchase scanners which still contain the cellular band but special ID is required.

What is this new Close Call feature of some of the Uniden scanners?
Close Call allows the scanner to instantly tune to most any standard (non-cellular/Nextel) radio transmission within your line-of-sight, or in some cases even further. So, if you're at a mall, a sporting event, or happen by an accident scene for example and you don't know the local security, event or police/fire/EMS channels, Close Call will automatically tune your scanner to the frequencies being used. If you've been waiting for the right time to buy a new scanner, buying a scanner with Close Call is a great reason to finally make the move.

How can software help me with scanning?
Other than some of the low-end scanners, most scanners today are computer programmable. Using a serial cable and software you connect your scanner to your PC and then you can create multiple files for different areas or events to which you might take your radio. For trunking scanners and/or scanners with alpha-tag capability, programming on a computer (usually in spreadsheet like form) is considerably easier than programming on the scanner itself. More advanced software allows you to also control your scanner from the PC and log activity, record audio, and do much more than you could ever do on your scanner alone. Uniden includes demo software with their scanners but Scanner Master recommends the BUTEL ARC (Advanced Radio Control) software which is widely considered the world's best. It's extremely easy to use, loads and works seamlessly with your PC, and it's very powerful and feature rich.

What accessories do you recommend?
Antennas - There is no better way to improve reception, whether for base or mobile scanning, then by adding an outside antenna. For home or office scanners we recommend a base station antenna, such as the Discone for all-band monitoring. If you want to really improve performance on a single radio band, check out our professional base station antennas, either omnidirectional or directional for most receiver gain. Aiming a yagi (beam) antenna at a station or region that uses a common band (such as 800 MHz trunking or 460 MHz UHF) will pull in signals you never dreamed of. For mobile scanners we urge you to mount a mobile antenna somewhere on your vehicle. Getting the antenna out from under the steel roof of your car or truck will provide a huge improvement. Not everyone wants another antenna on their car so we offer various types and mounting options. For portable scanners you can buy antennas tuned to specific bands (such as 800 MHz) for improved trunking performance for example, but other bands will suffer.

Software - For all scanners with a PC connection we highly recommend scanner software which will make programming easier and operation more enjoyable. If you're not convinced go online and check out the demo software that we offer for many models.

Frequency Guides - We offer specialty frequency guides for the Northeast and Police Call, the 7-volume set that covers the nation.

How can I learn more about new Scanner Master products?
If you're not already on our mailing list please call us at 1-800-SCANNER or send e-mail to us at support@scannermaster.com with your name and address and e-mail address (if you have one). Or go to our home page at www.scannermaster.com and sign-up for our e-mail newsletter which will keep you posted on new products and services with monthly or bi-monthly e-mailings that you can opt out of at anytime.

ABOUT US

Since 1978 Scanner Master has been producing the nation's most comprehensive communications guide, including the Scanner Master Southern New England Guide 10th Edition, the Scanner Master New York Metro/Northern New Jersey Guide 7th Edition, and Monitor America. We also help produce the 7-volume Police Call book and CD-ROM which is revised and updated each year.

For over 15 years Scanner Master has also been a consultant to the scanner-radio industry. We participate in the design and development of many scanners on the market and also develop and produce unique and custom scanner accessories such as our Remote Head scanner kit which is now available.

As the industry's leading scanner consultant, no dealer or distributor is more knowledgeable about scanner functionality and operation. No dealer is more qualified to assist you with frequency information.

Scanner Master can work with you to develop customized monitoring systems. Applications include dispatch centers, news gathering organizations and remote, over-the-web monitoring stations. Scanner Master and its affiliated companies are currently developing sophisticated monitoring solutions and accessories, both software and hardware-based. Check www.scannermaster.com home page for details. Also, we urge you to subscribe to our e-mail newsletter which will notify you of important product news.

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Needham, MA 02492
USA

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Fax: 781-292-1020
Orders: 800-722-6637 (800-SCANNER)
E-Mail: info@scannermaster.com

HOW TO ORDER

Send credit card information, checks or money orders to:
SCANNER MASTER | 40 Freeman Place | Needham, MA 02492

E-mail inquires and orders: sales@scannermaster.com
Quantity Discounts available. Please e-mail sales@scannermaster.com or call us for a quote.
Products are also available for re-sale by qualified dealers. Purchase Orders also accepted.

Order/Shipping Details & Policies

Payment Options: We accept Mastercard, Visa, American Express and Discover. Sorry, no COD's. We accept state, county, local and military and federal government Purchase Orders. Corporate Purchase Orders also accepted for qualified accounts.
Shipping Rates: If you are ordering a book, CD-ROM or accessories, the shipping fee is $6.95. For radios and antennas the shipping fee is $9.95. Professional base antennas and other large or heavy items or multiple packages may require additional shipping charges and can not be shipped to a POB.
Shipping Options: Books and CD-ROM's shipped by U.S. Mail (First Class/Priority). Radios are shipped via UPS Ground (Next Day Air & 2nd Day Air are also available) and may require a signature.
International Shipping: Please call or e-mail for rates.
Return Policy: All books and software sales are final. Scanner and accessory returns, allowable within 30 days of purchase when returned in saleable condition, are subject to a 20% re-stocking fee. Customers must notify our office and request an RMA number which must be included.
Bill to/Ship to: We cannot ship to a different address than the billing address of a credit card or check on orders over $100. Customers wishing to do so must first contact Scanner Master by phone.
FOB: Some products may be shipped from an affiliated warehouse or vendor.
Phone Orders: If you reach our voice mail, please leave a message and your call should be returned in one business day. You may leave orders on the voice mail and you will be called or e-mailed with an order confirmation.
Order Options: You can buy online with our secure system, over the phone, via fax, or through the mail by check or money order (sorry, no C.O.D's). You can also purchase in person at our office by appointment only. Because we do not have a regular retail storefront, we do require that you call us before coming to our office to make sure that someone will be available to assist you.
Important Note: Merchandise and shipping/handling prices are subject to change without notice.

ORDER FORM

Order Online at scannermaster.com or use the form below for mail orders.

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		Sales Tax MA residents add 5%; CT residents add 6%		
		Shipping/Handling Books, CD's & Accessories $6.95, Radios & Antennas $9.95. See pg. 46 for further information. Next Day Air $35.00, 2nd Day Air $25.00. Additional shipping charges may apply.		
		TOTAL ORDER		

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Name:	Daytime Phone #:
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Email:	
Credit Card or Check #:	Exp.Date:
Signature:	

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Make a list of your items and include the information above on a separate sheet of paper and mail that to us.

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SCANNER MASTER

SHOP THE SCANNER EXPERTS!

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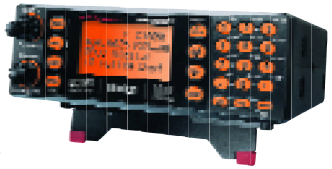

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